Agilent Technologies

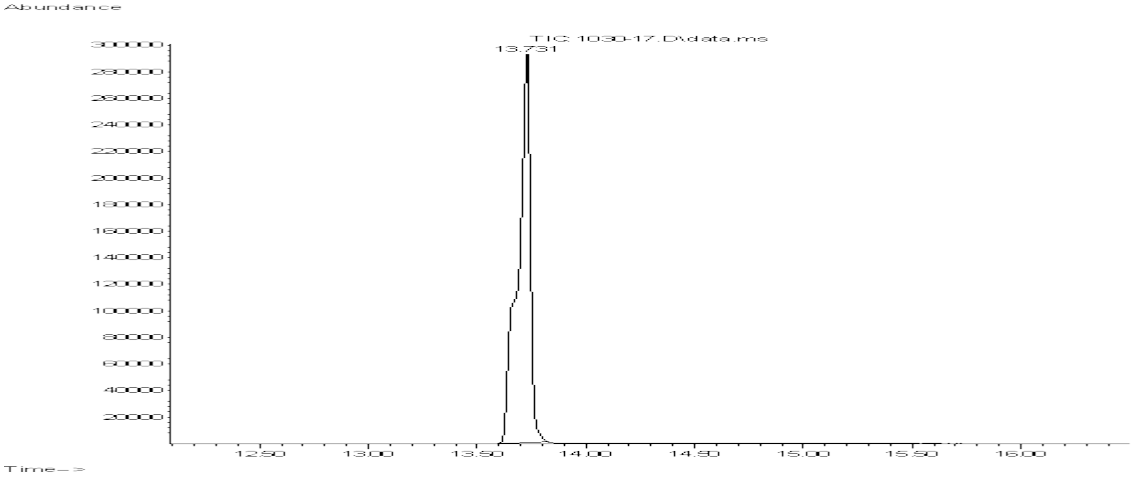
Chem Service inc
660 Tower Lane • P.O. Box 599 • West Chester, PA 19381-0599
1-800-452-9994 • 1-610-692-3026 • Fax 1-610-692-8729
info@chemservice.com • www.chemservice.com

Certificate of Analysis

Agilent Part No. 8500-5808
HCB Performance Sample

Solution A

Hexachlorobenzene	1 ng/uL in Isooctane
Lot	4537000
Temperature Program	90ºC (3min) → 225ºC @ 10ºC/min
Inlet Temperature	250ºC
Transfer Temperature	280ºC
Sample Size	4.0 ul
Column	HP-5MS (30m x 0.25 mm x 0.25 um)
Flow	1.0 ml/min
Split	Pulsed Splitless
SIM	284, 286



Area Percent Report

```
Data File: D:\msdchem\1030-17.D
Acq On    : 30 Oct 2015  15:38
Sample    : SP-85005808-A  Test
Misc      : HEXACHLOROBENZENE @ 1ng/ul Isooctane
ALS Vial  : 5
Integration Parameters: autoint1.e
Integrator: ChemStation
DataAcq Meth:5808B.M
Method    : C:\msdchem\mssetup\methods\5808A.M

Signal     : TIC: 1030-17.D\data.ms
```

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	13.731	408	448	473	BB 2	299879	11646282	100.00%	100.000%

Date of release: 1 November, 2015

Date of expiration: 30 November, 2018

Mary Beth O'Donnell

Mary Beth O'Donnell
CSM/TC
Chem Service

Agilent Technologies

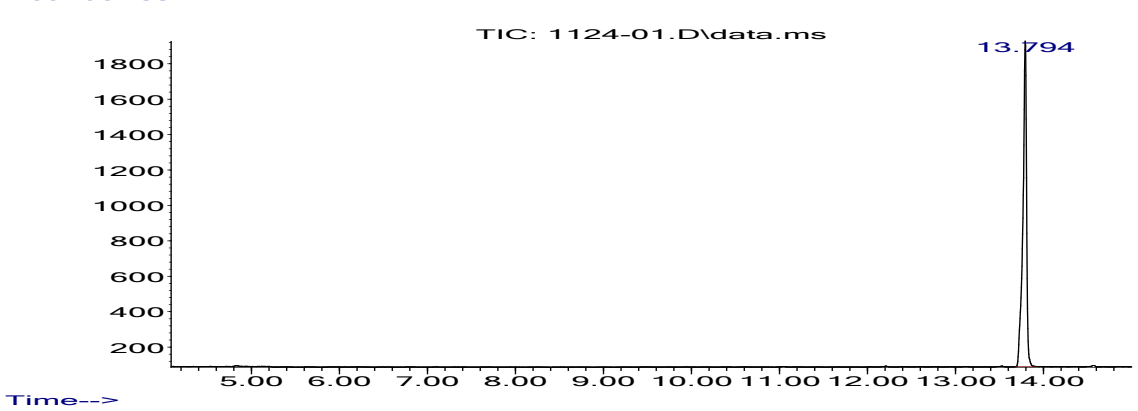
ChemService inc
660 Tower Lane • P.O. Box 599 • West Chester, PA 19381-0599
1-800-452-9994 • 1-610-692-3026 • Fax 1-610-692-8729
info@chemservice.com • www.chemservice.com

Certificate of Analysis

Agilent Part No. 8500-5808
HCB Performance Sample

Solution B

Hexachlorobenzene	10 pg/uL in Isooctane
Lot	3673500
Temperature Program	90ºC (3min) → 225ºC @ 10ºC/min
Inlet Temperature	250ºC
Transfer Temperature	280ºC
Sample Size	4.0 ul
Column	HP-5MS (30m x 0.25 mm x 0.25 um)
Flow	1.0 ml/min
Split	Pulsed splitless
SIM	284, 286



Area Percent Report

```
Data File: D:\msdchem\112114\1124-01.D
Acq On    : 24 Nov 2014  10:43
Sample    : SP-85005808-B
Misc      : 10pg/ul Iso-octane
ALS Vial  : 25
Integration Parameters: autoint1.e
Integrator: ChemStation
DataAcq Meth:SP-601185Z.M
Method    : C:\msdchem\mssetup\methods\MIX1.M

Signal     : TIC: 1124-01.D\data.ms
```

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	13.794	2609	2637	2666	BB 2	1833	53655	100.00%	100.000%

Date of release: 25 November, 2014

Date of expiration: 30 November, 2017

Mary Beth O'Donnell

Mary Beth O'Donnell
CSM/TC

ChemService