

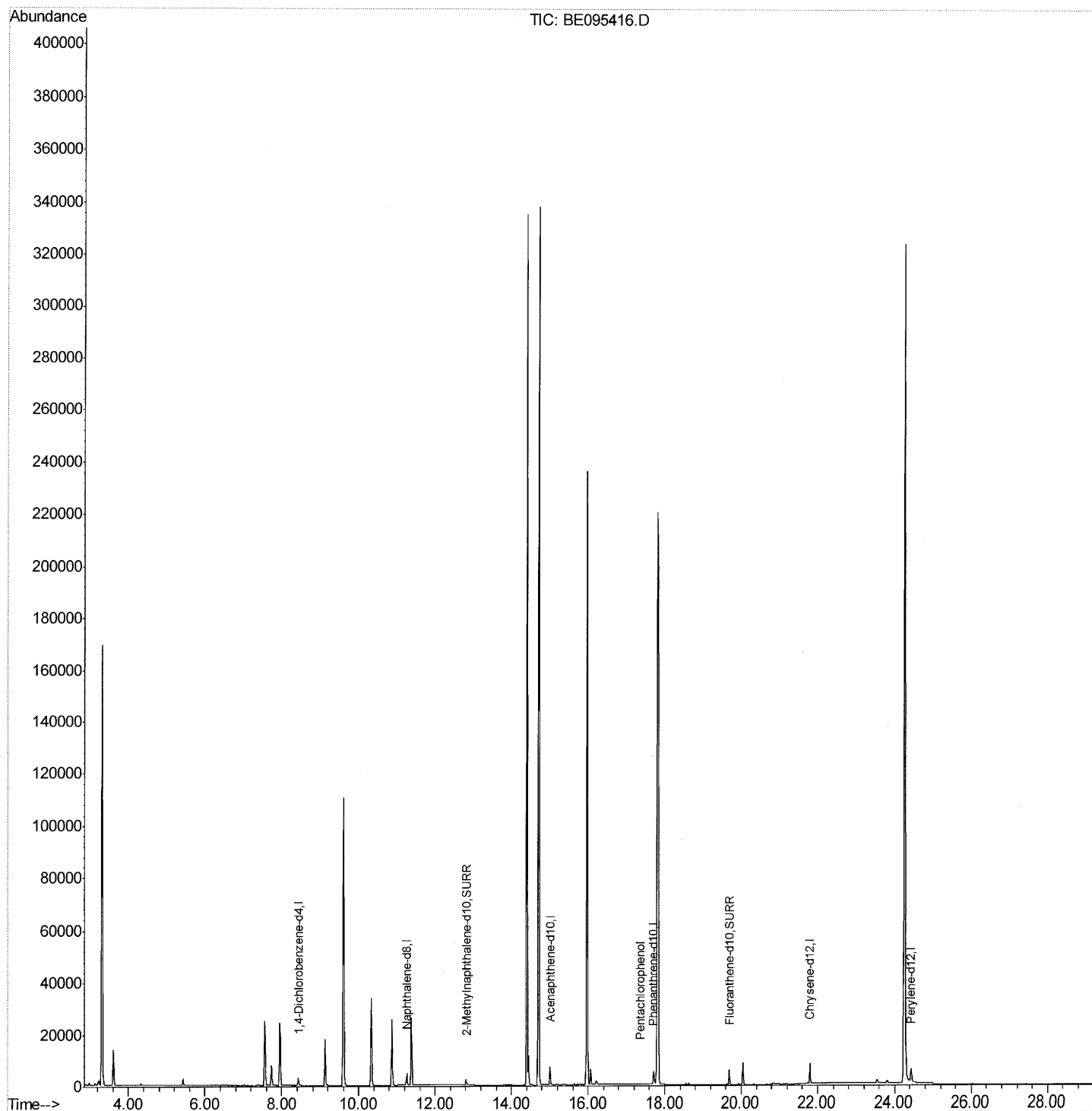
Data Path : Z:\HPCHEM1\BNA E\DATA\BE020218\
Data File : BE095416.D
Acq On : 3 Feb 2018 2:30
Operator : SJ/JU
Sample : J1296-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6C32

Manual Integrations
APPROVED

Sohil
2/5/2018 5:48:40 PM

Quant Time: Feb 03 05:50:54 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Feb 03 05:26:35 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

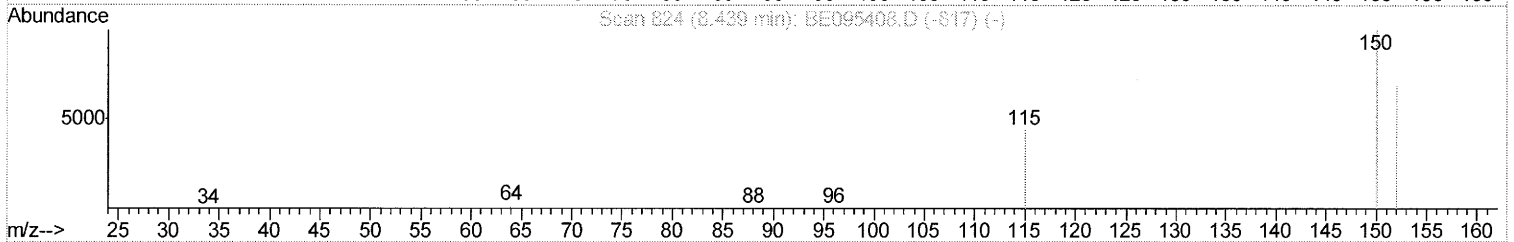
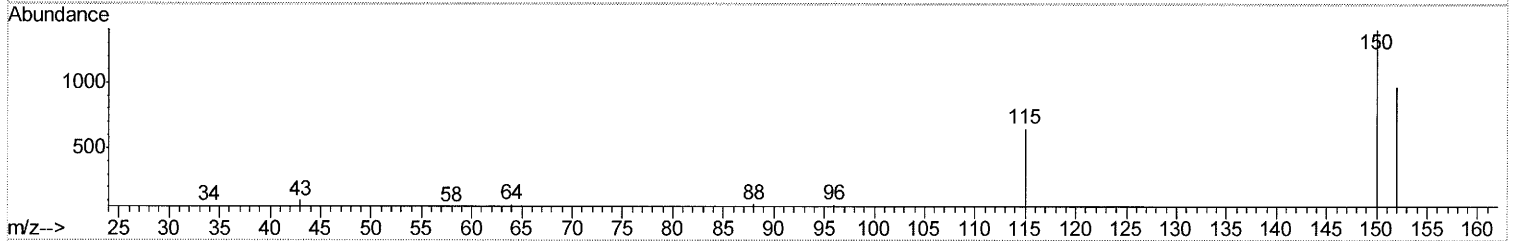
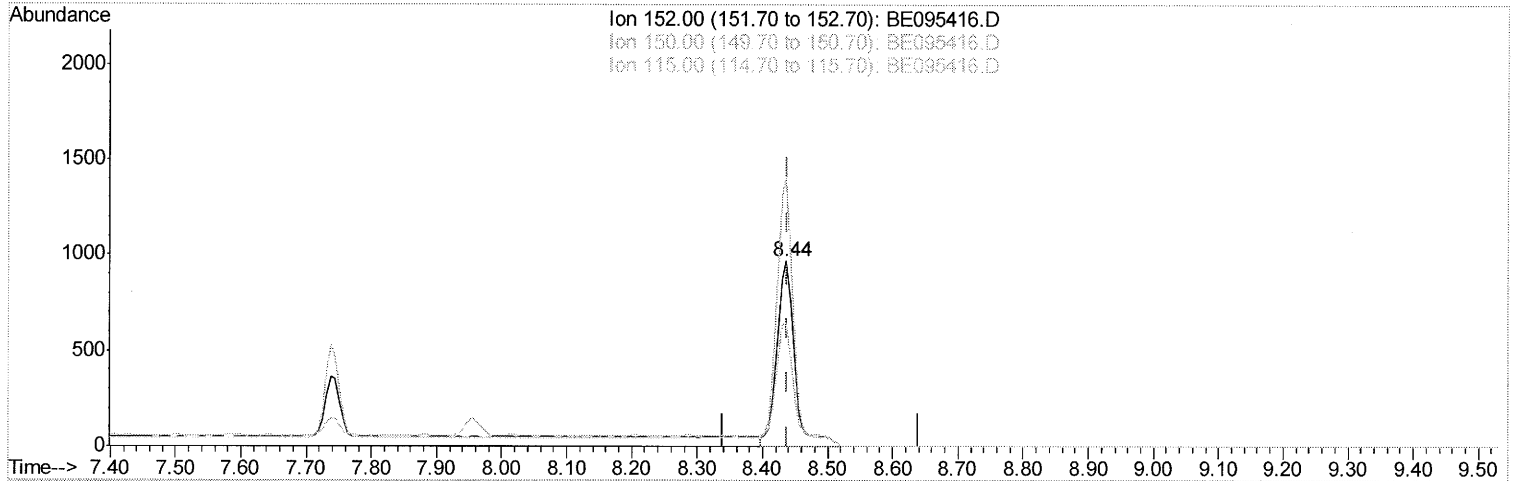
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TIC: BE095416.D

(1) 1,4-Dichlorobenzene-d4 (I)

8.436min (-0.003) 0.40ng/ul

response 2077

Ion	Exp%	Act%
152.00	100	100
150.00	143.40	145.19
115.00	64.90	66.91
0.00	0.00	0.00

Quantitation Report (Qedit)

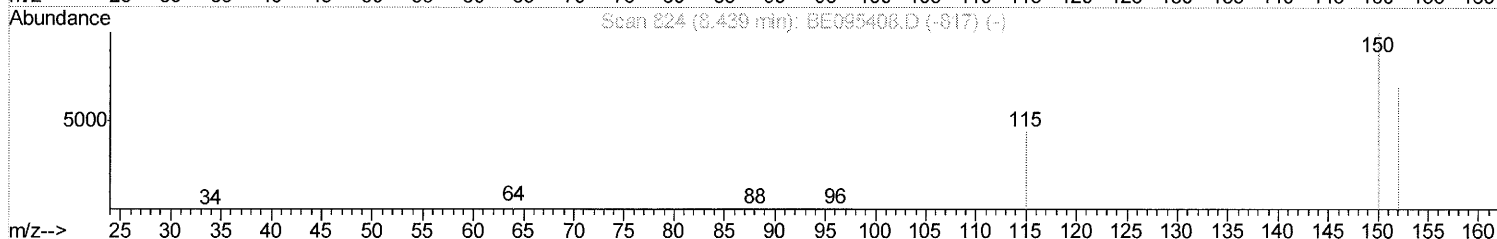
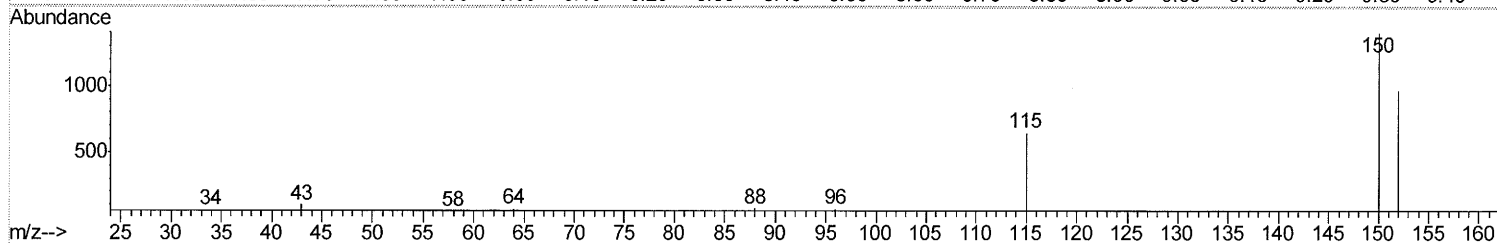
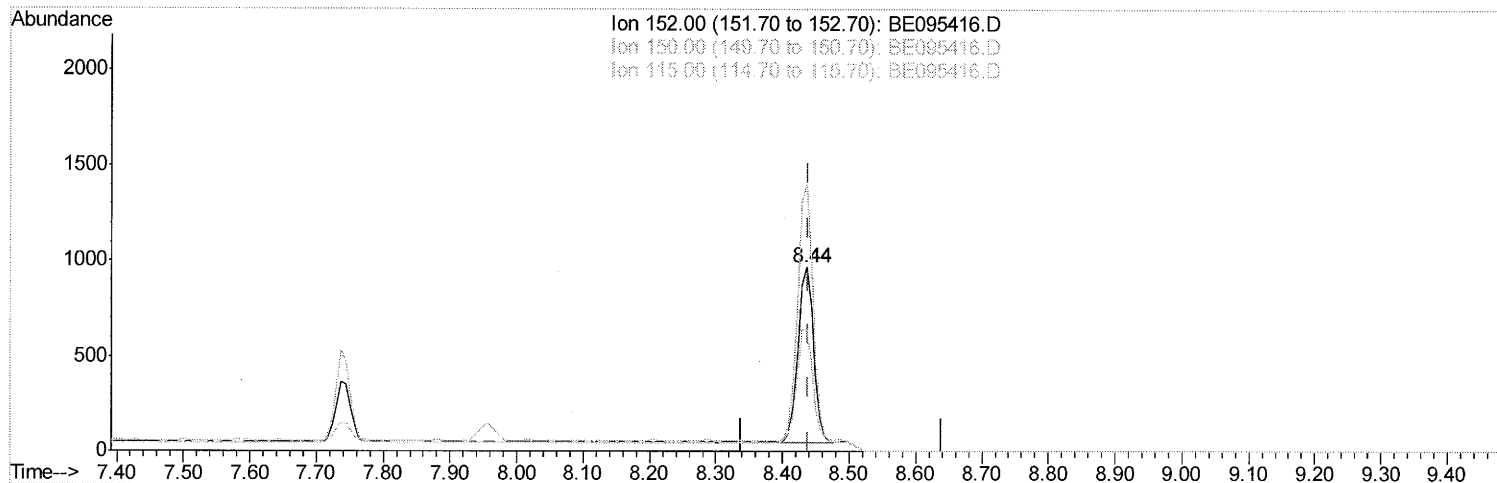
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TIC: BE095416.D

(1) 1,4-Dichlorobenzene-d4 (I)

8.436min (-0.003) 0.40ng/ul m

response 1515

Ion	Exp%	Act%
152.00	100	100
150.00	143.40	145.19
115.00	64.90	66.91
0.00	0.00	0.00

SJ 2/7/18

Quantitation Report (Qedit)

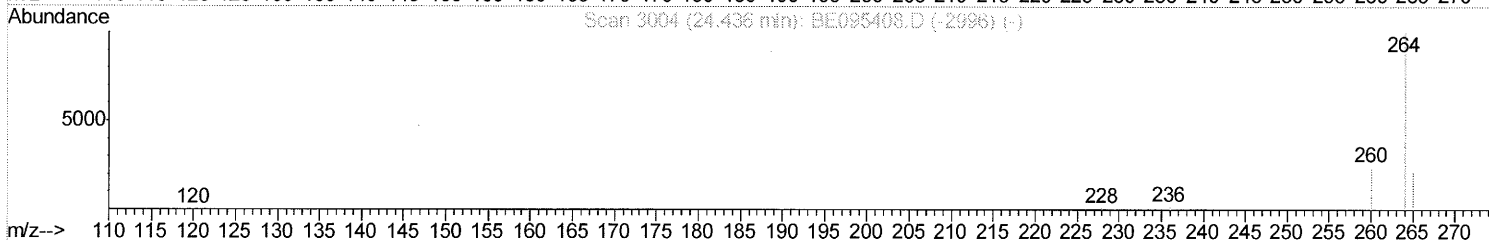
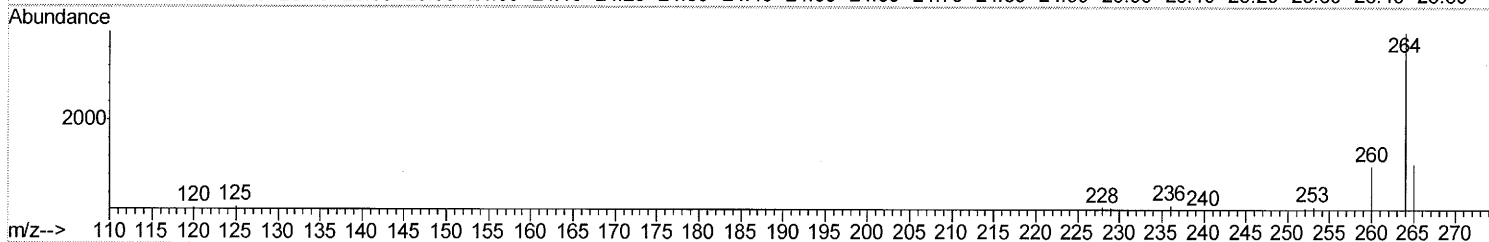
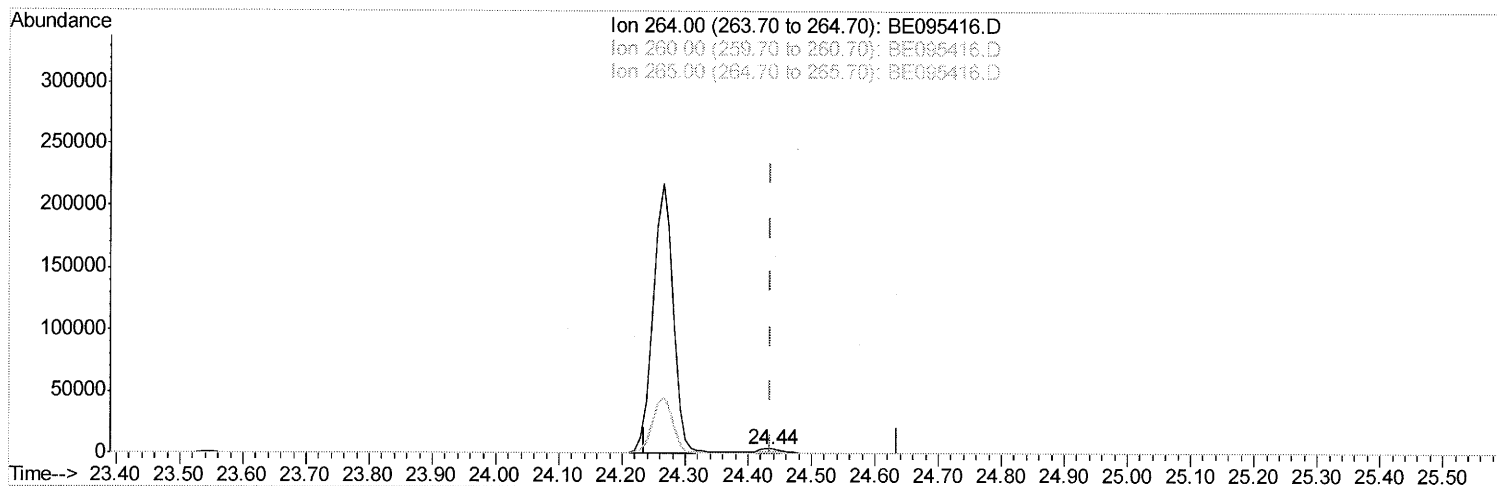
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Quant Time: Feb 03 05:49:47 2018
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TIC: BE095416.D

(20) Perylene-d12 (I)

24.436min (-0.000) 0.40ng/ul

response 9530

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.36
265.00	103.50	26.25#
0.00	0.00	0.00

Quantitation Report (Qedit)

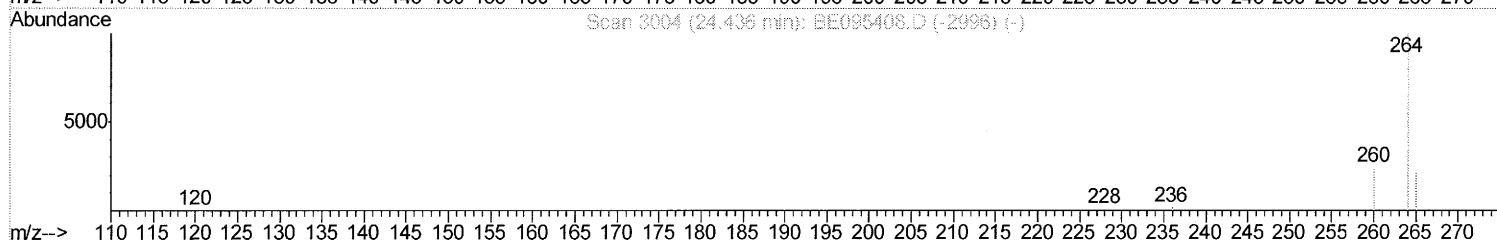
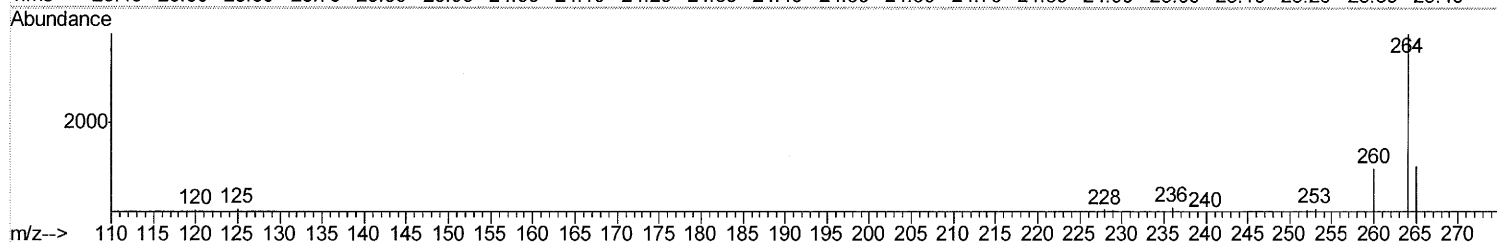
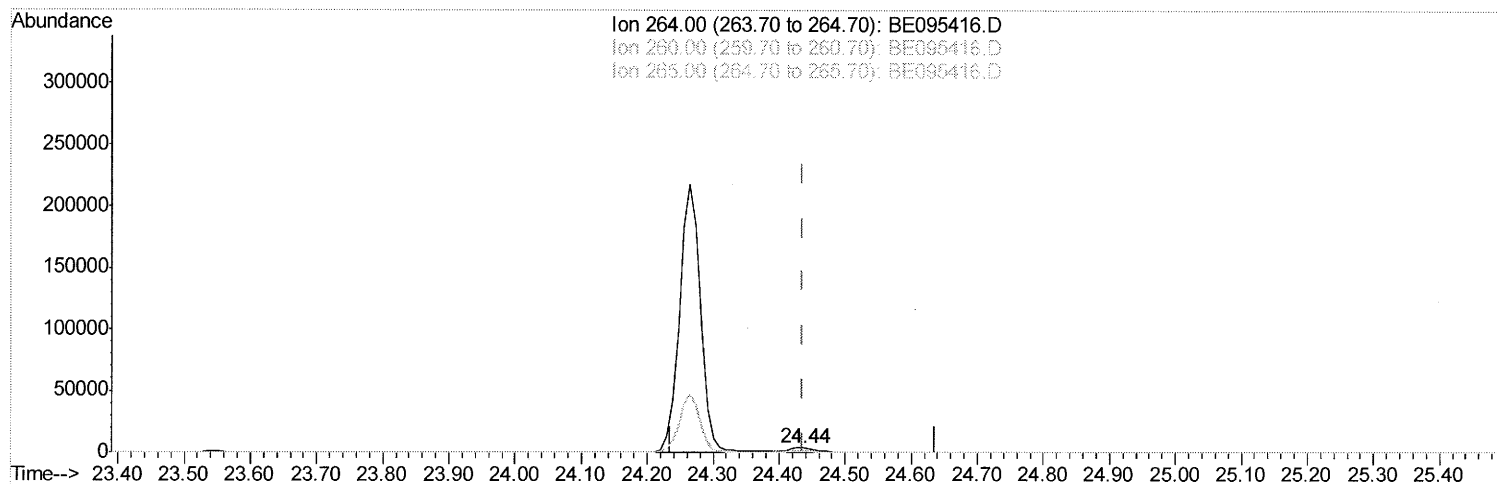
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TIC: BE095416.D

(20) Perylene-d12 (I)

24.436min (-0.000) 0.40ng/ul m

response 7450

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.36
265.00	103.50	26.25#
0.00	0.00	0.00

SJ 2/7/18

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1515m	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6393	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4033	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8143	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8191	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	7450m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	2897	0.28	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	6939	0.22	ng/ul	0.00
Target Compounds						
11) Pentachlorophenol	17.36	266	104	0.066	ng/ul	97

SJ 2/7/18

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(#) = qualifier out of range (m) = manual integration (+) = signals summed