

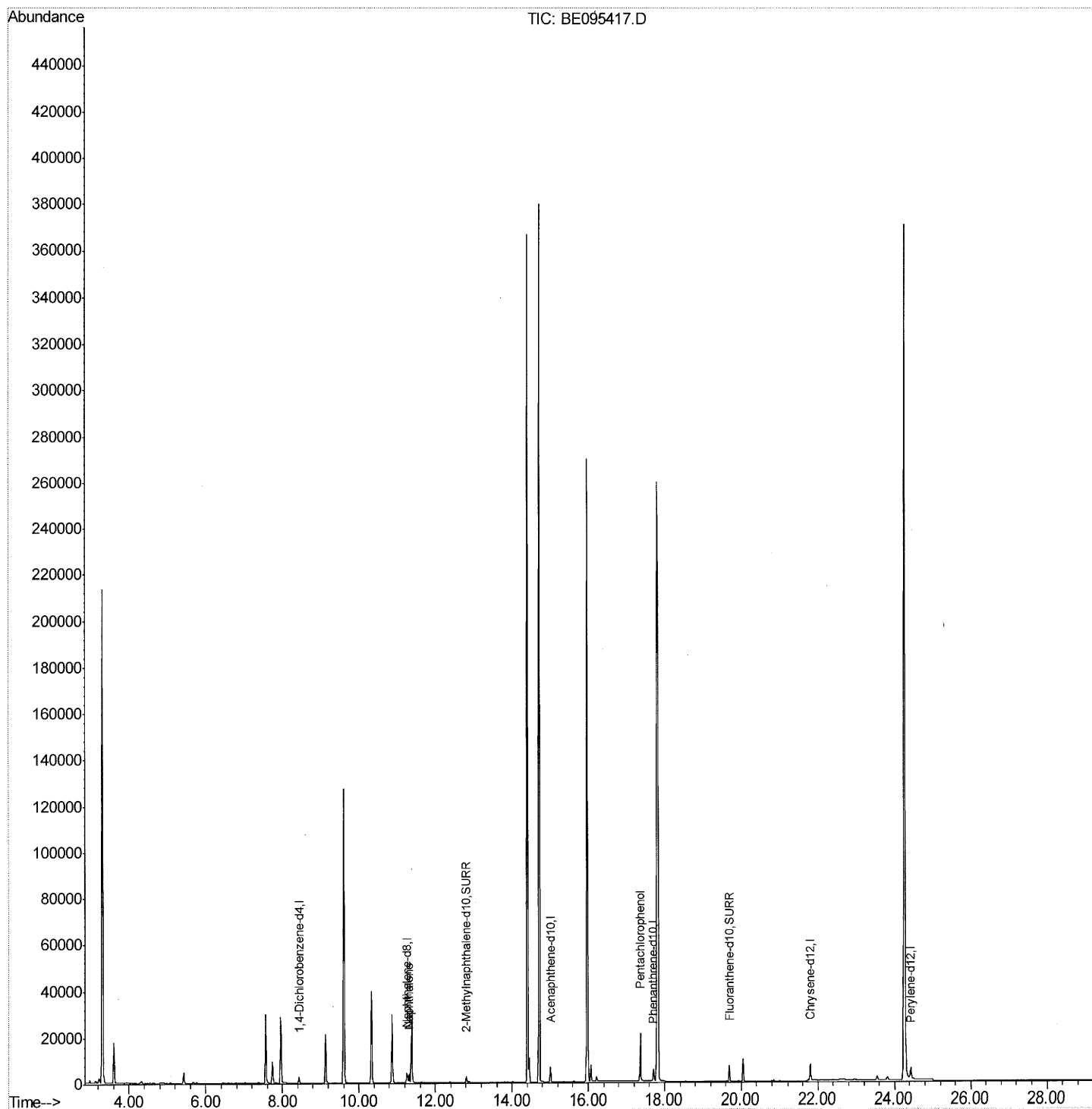
Data Path : Z:\HPCHEM1\BNA E\DATA\BE020218\
Data File : BE095417.D
Acq On : 3 Feb 2018 3:06
Operator : SJ/JU
Sample : J1296-03
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6C21

Manual Integrations
APPROVED

Sohil
2/5/2018 5:48:43 PM

Quant Time: Feb 03 05:52:16 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)

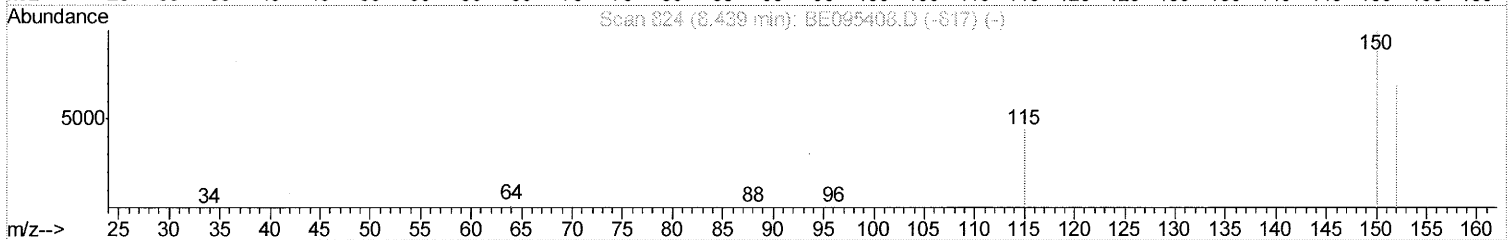
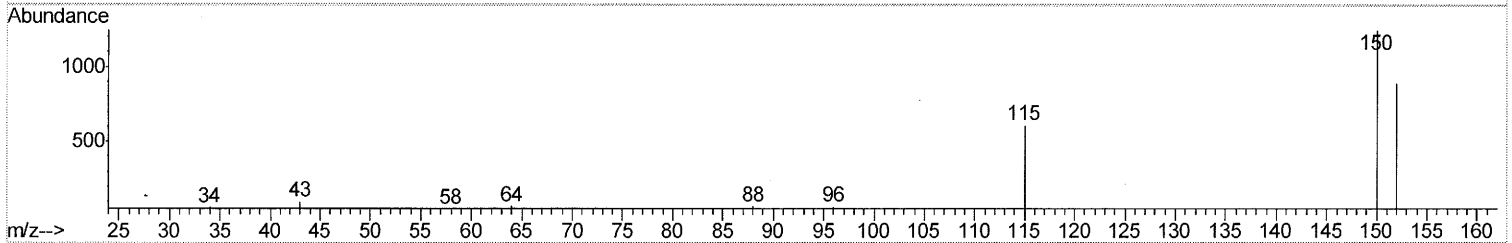
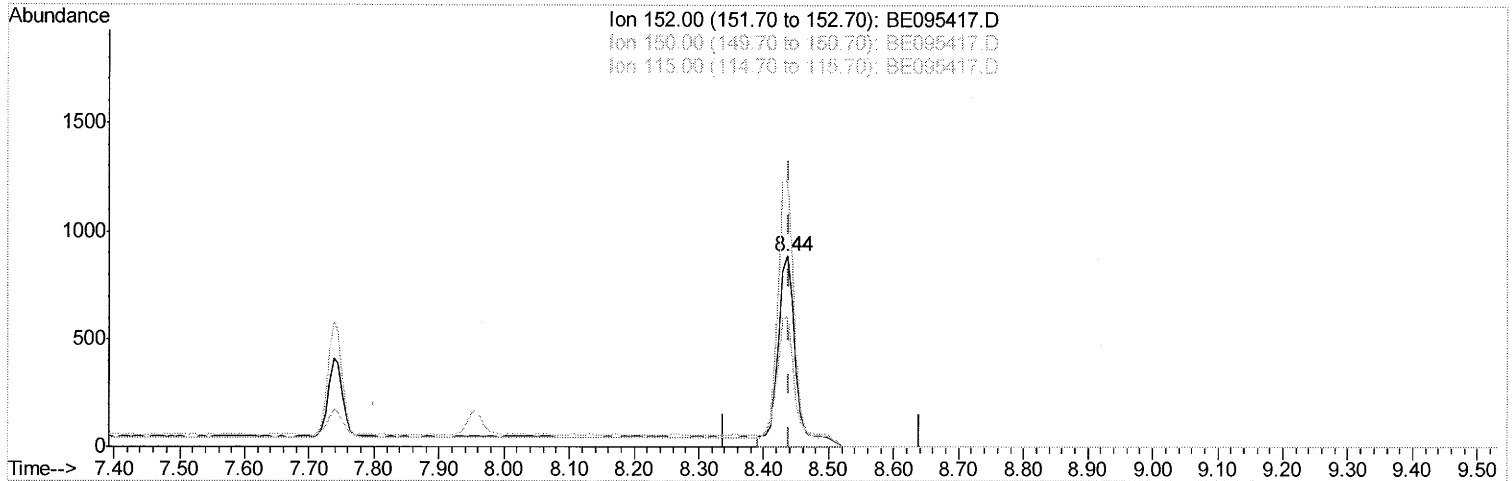
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TIC: BE095417.D

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

8.437min (-0.002) 0.40ng/ul

response 1935

Ion	Exp%	Act%
152.00	100	100
150.00	143.40	139.64
115.00	64.90	68.36
0.00	0.00	0.00

Quantitation Report (Qedit)

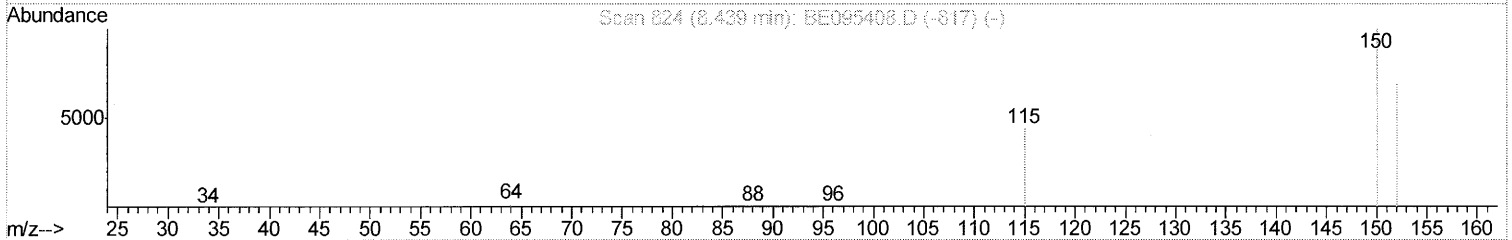
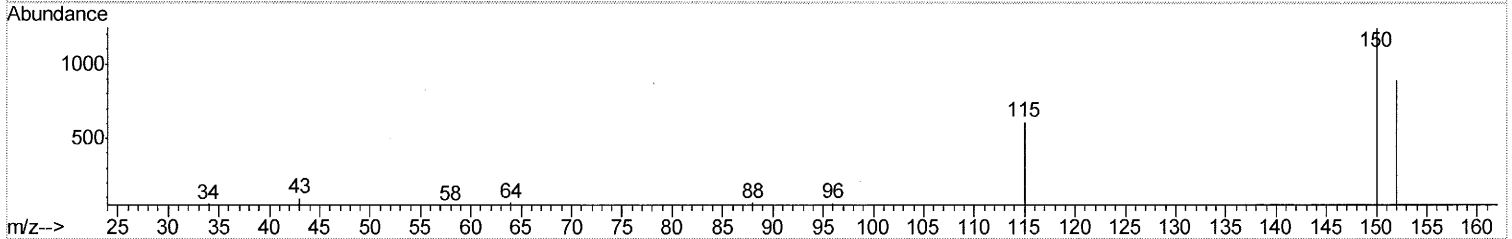
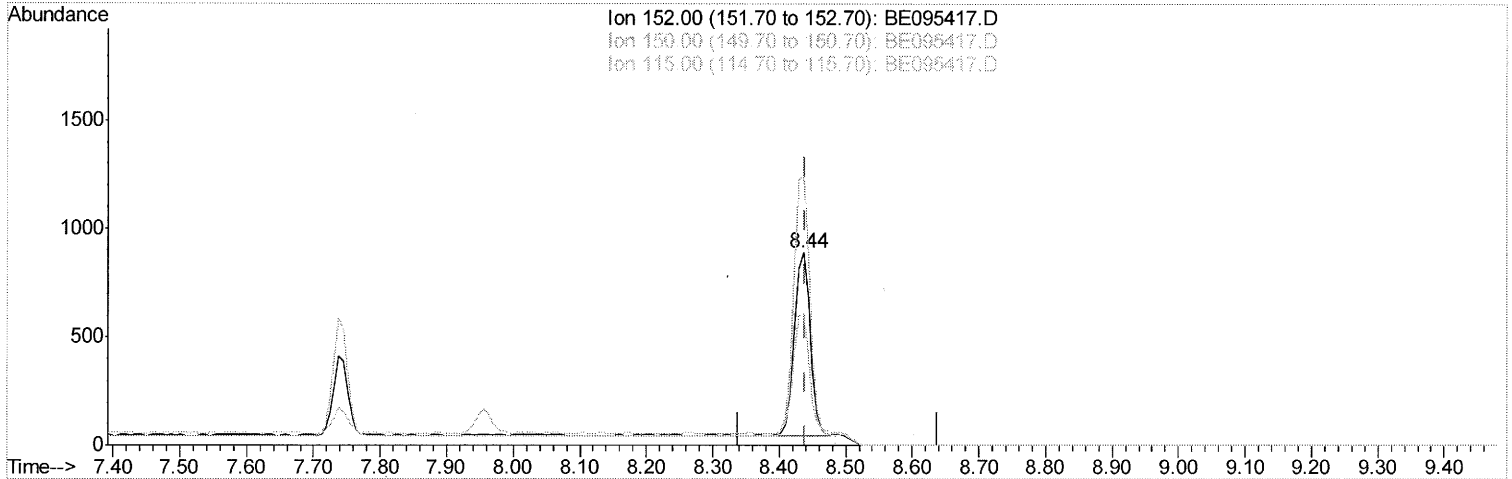
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TIC: BE095417.D

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

8.437min (-0.002) 0.40ng/ul m

SJ 2/7/18

response 1378

Ion	Exp%	Act%
152.00	100	100
150.00	143.40	139.64
115.00	64.90	68.36
0.00	0.00	0.00

Quantitation Report (Qedit)

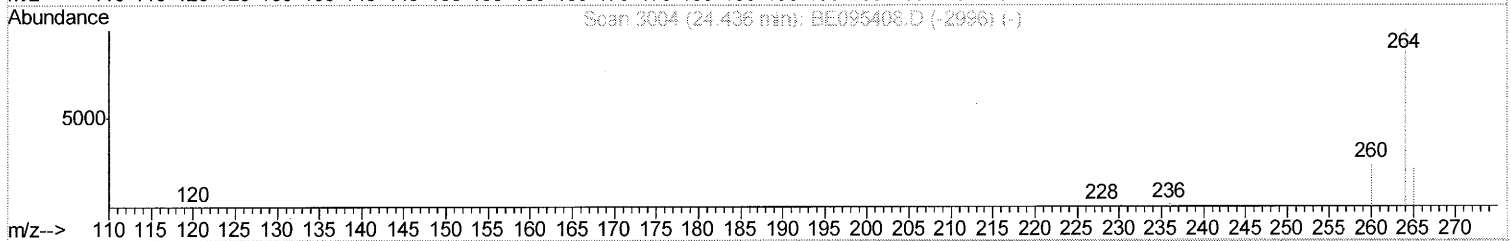
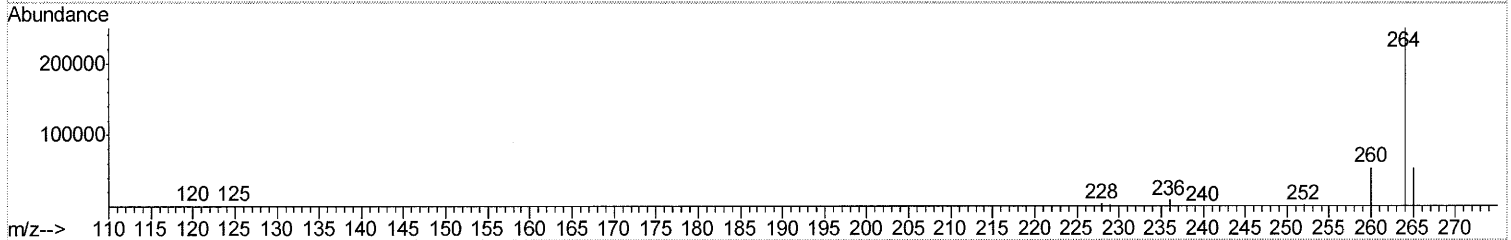
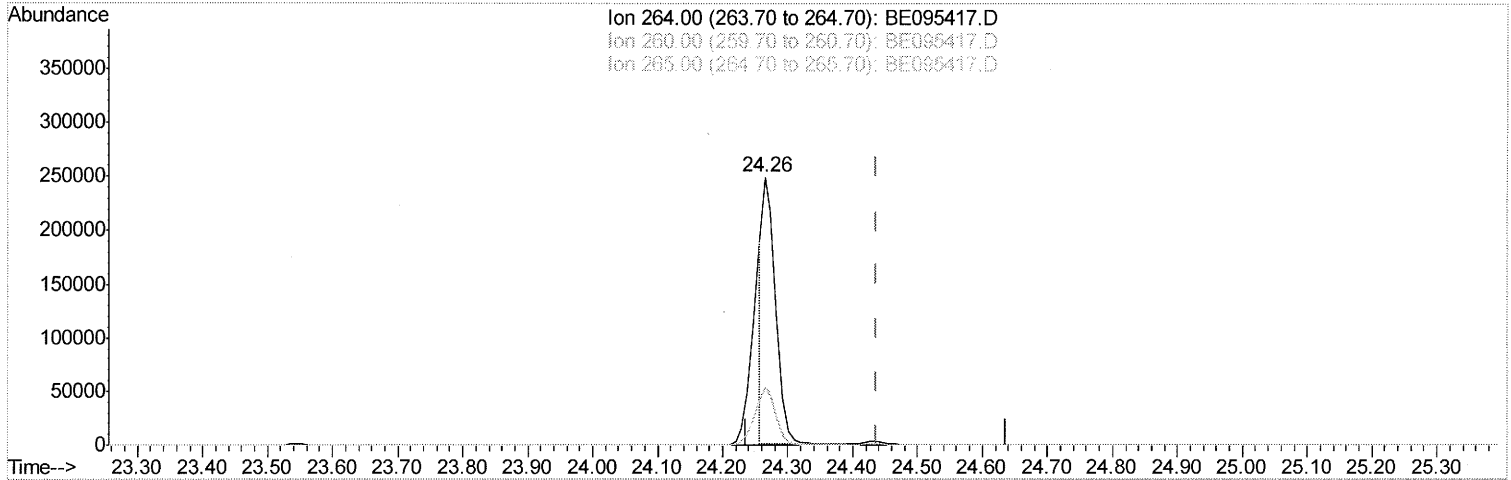
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Instrument :
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Quant Time: Feb 03 05:51:34 2018
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TIC: BE095417.D

(20) Perylene-d12 (I)

24.265min (-0.171) 0.40ng/ul

response 350317

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.30#
265.00	103.50	21.30#
0.00	0.00	0.00

Quantitation Report (Qedit)

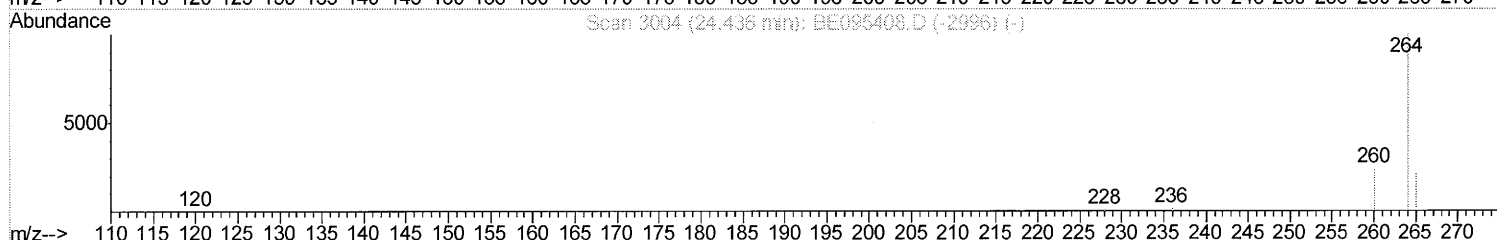
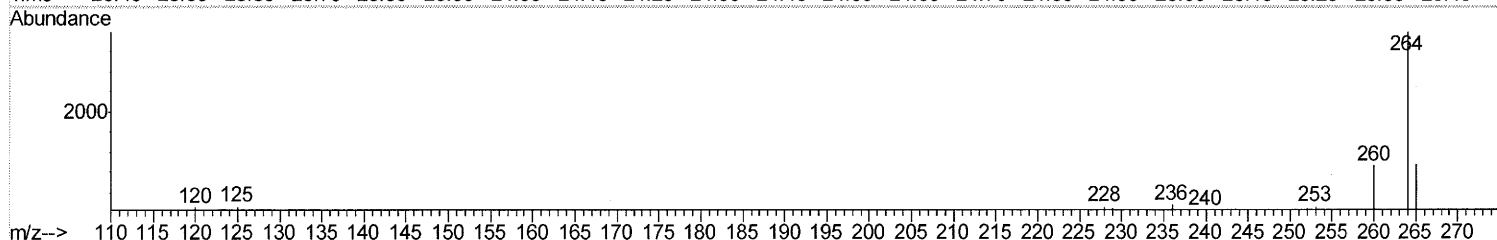
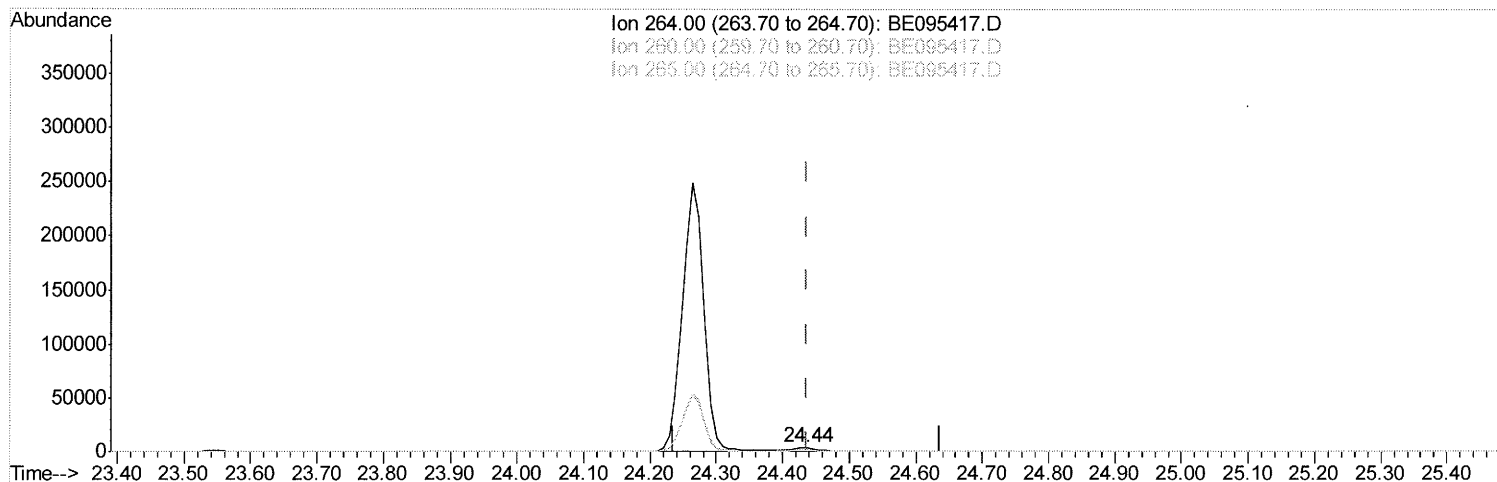
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 Sample : J1296-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 F6C21

Manual Integrations
 APPROVED

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TIC: BE095417.D

(20) Perylene-d12 (I)

24.436min (-0.000) 0.40ng/ul m

response 6648

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.66
265.00	103.50	26.80#
0.00	0.00	0.00

992/7/18

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020218\
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 Misc :
 ALS Vial : 25 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1378m	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	5752	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3774	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7928	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7600	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	6648m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3361	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	7924	0.26	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.31	128	5120	0.318	ng/ul#	90
11) Pentachlorophenol	17.36	266	12522	8.155	ng/ul	97

SS 2/7/18

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