

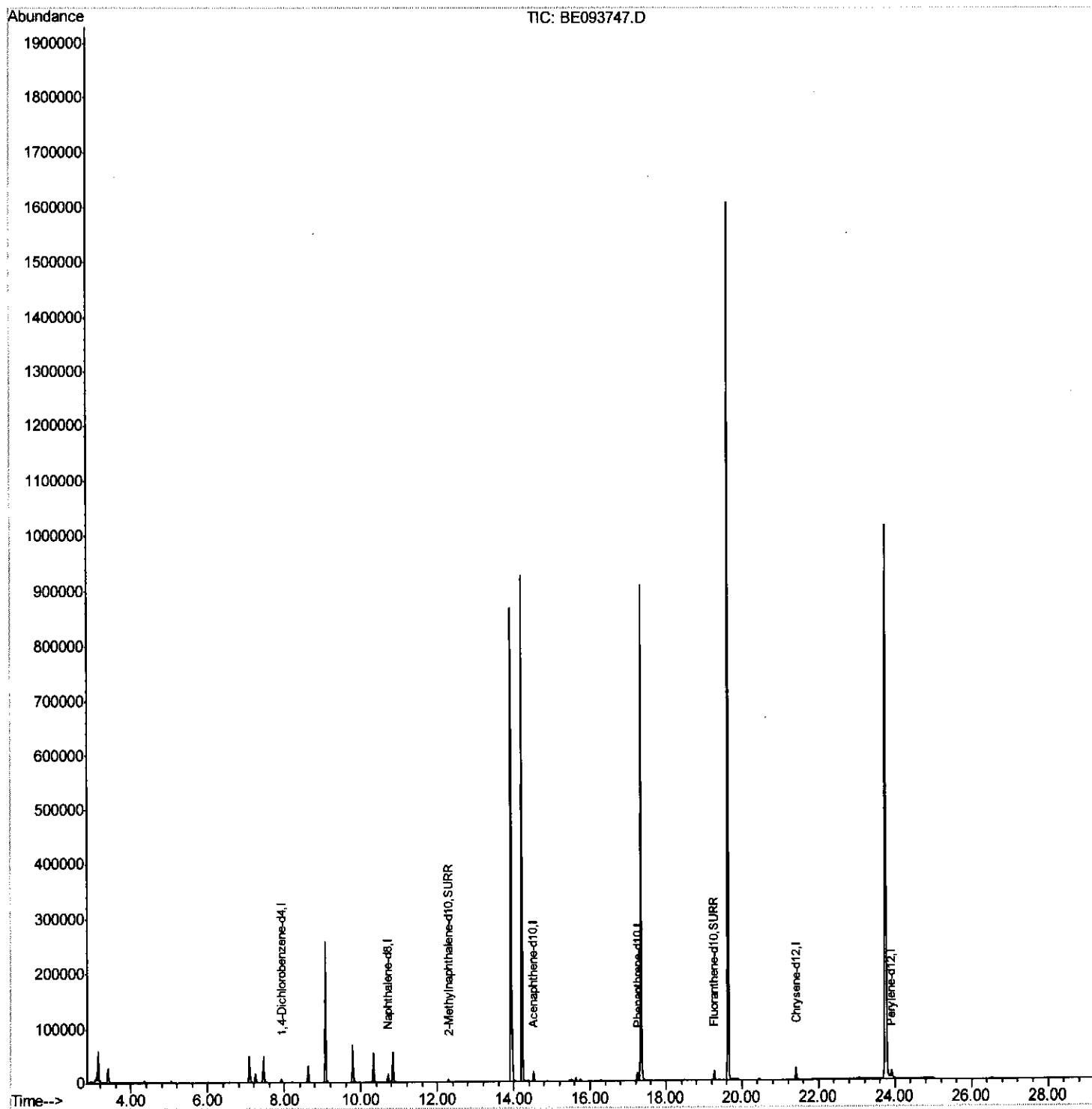
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081017\
Data File : BE093747.D
Acq On : 10 Aug 2017 14:01
Operator : SJ/JU
Sample : I4455-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AE0

Manual Integrations
APPROVED

sohil
8/14/2017 7:02:19 PM

Quant Time: Aug 11 18:01:41 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 11 06:07:04 2017
Response via : Initial Calibration



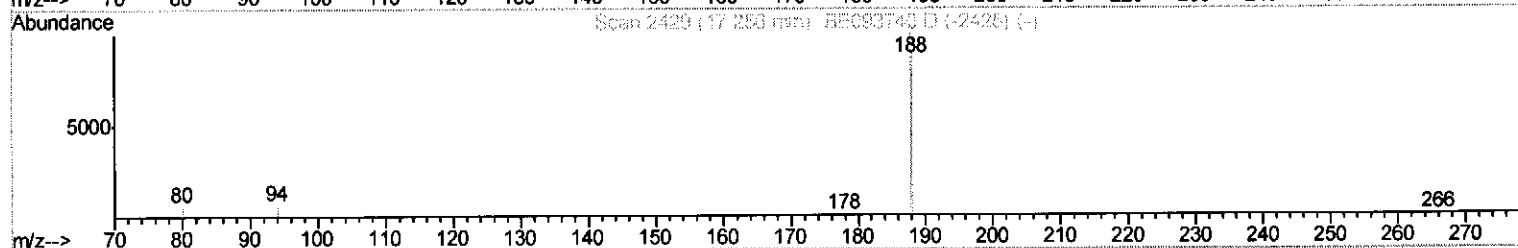
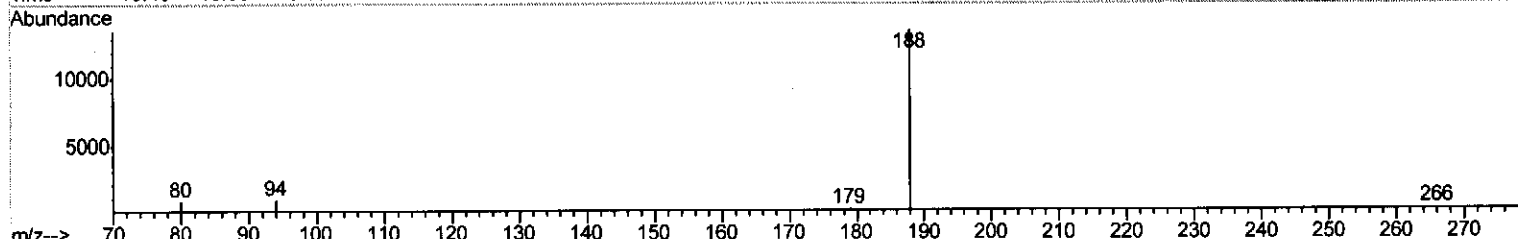
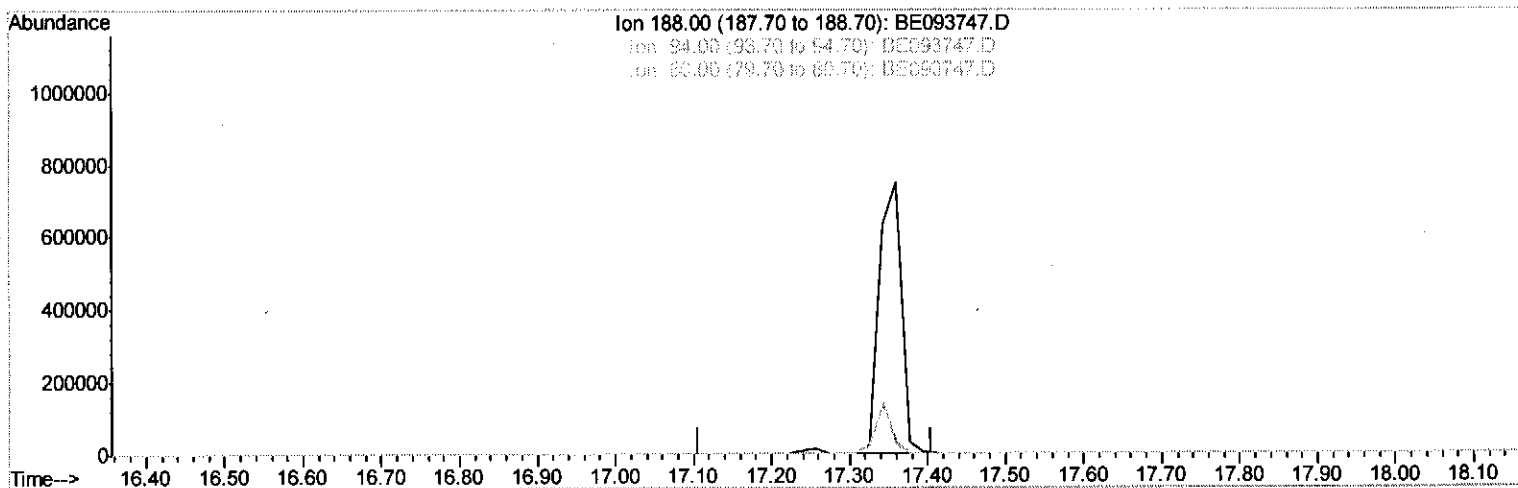
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Quant Time: Aug 11 17:29:49 2017
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TIC: BE093747.D

(10) Phenanthrene-d10 (I)

17.256min (-17.256) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	11.00	0.00#
80.00	11.80	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

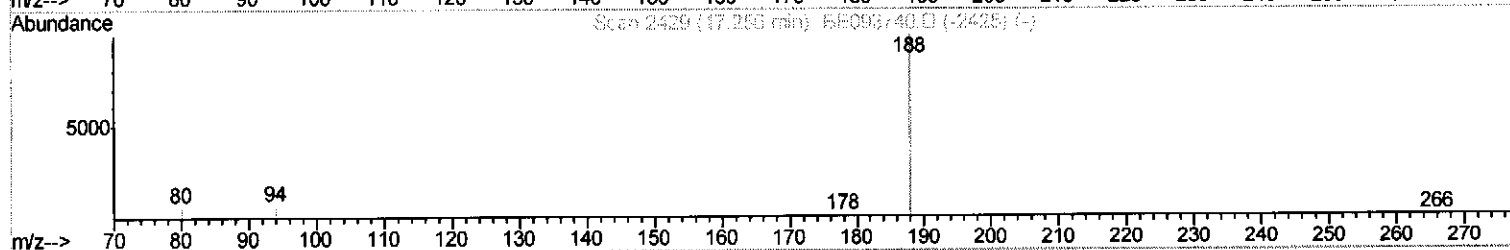
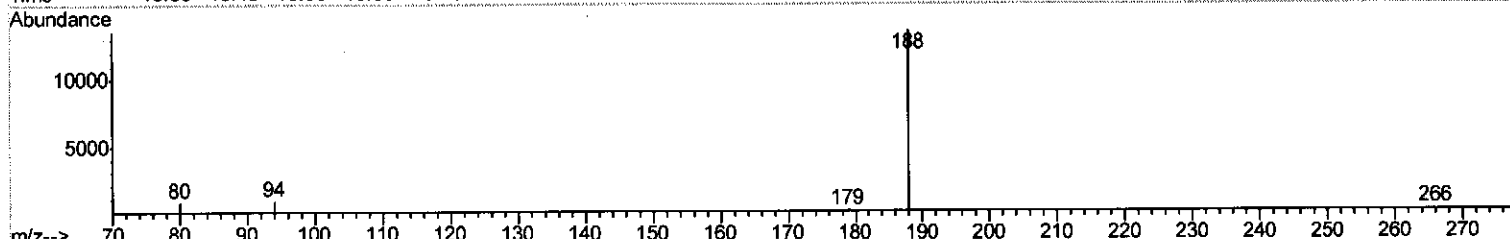
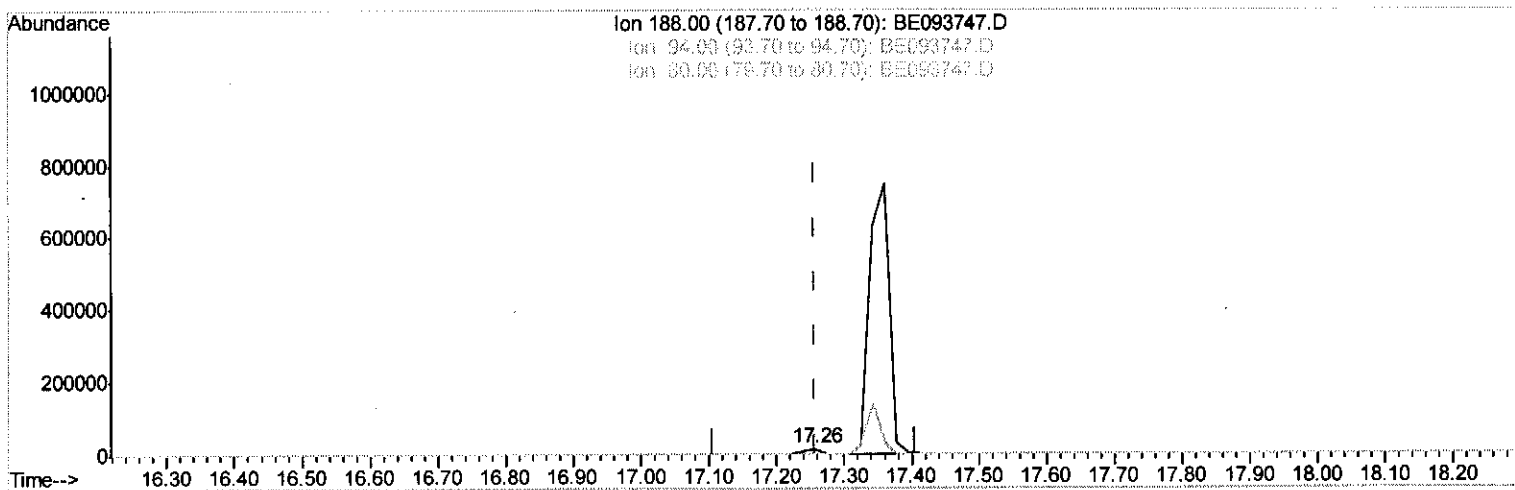
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TIC: BE093747.D

(10) Phenanthrene-d10 (I)

17.256min (+0.000) 0.40ng/ul m *SJL 8/14/17*

response 21568

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.40#
80.00	11.80	5.80#
0.00	0.00	0.00

Quantitation Report (Qedit)

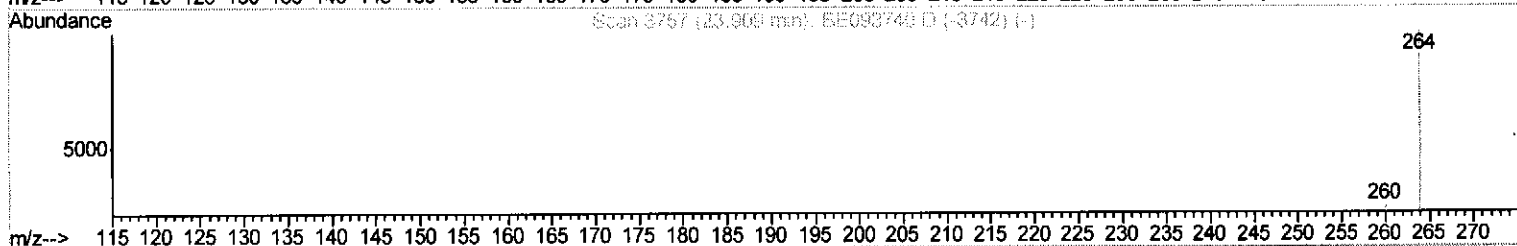
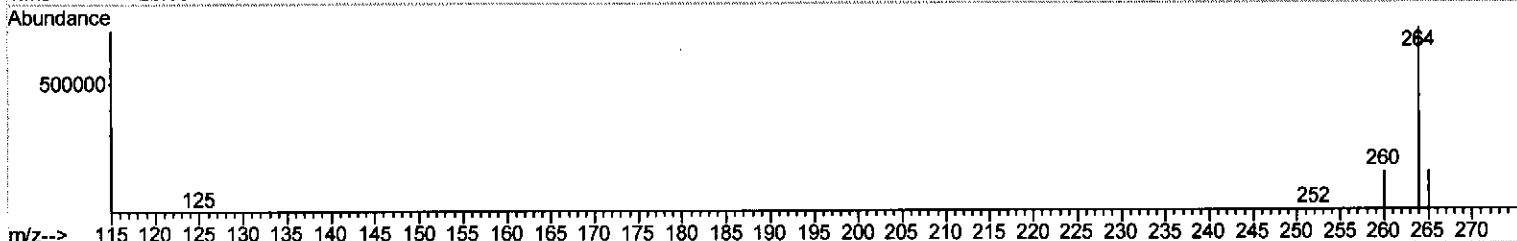
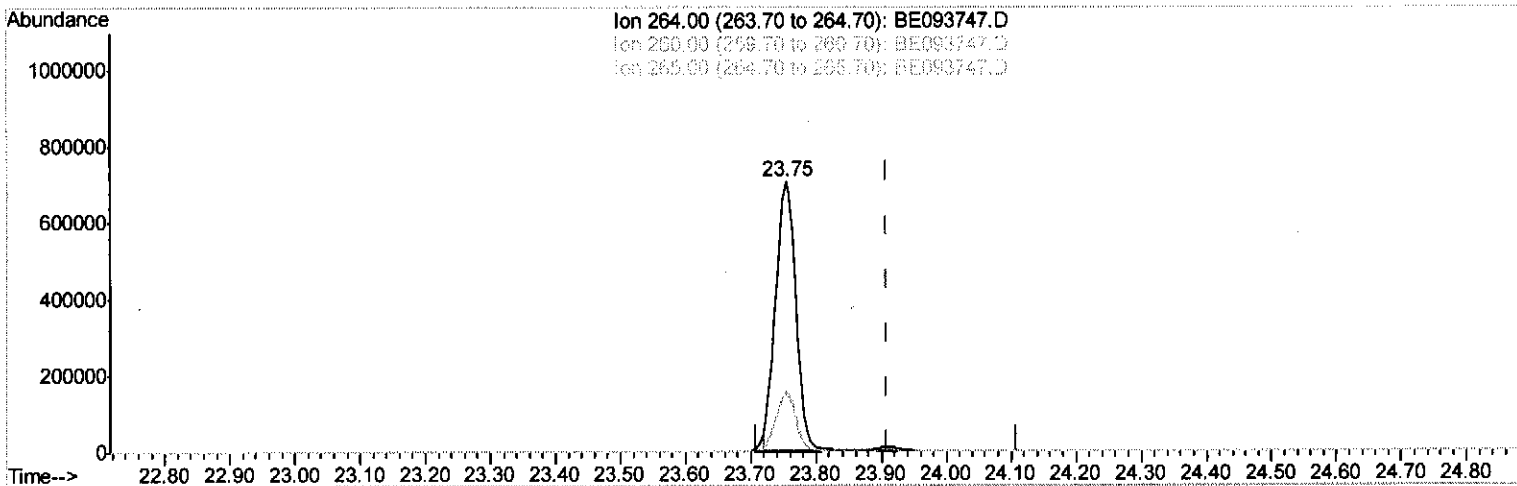
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 Sample : I4455-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 COAEO

Manual Integrations
 APPROVED

sohil
 8/14/2017 7:02:19 PM

Quant Time: Aug 11 18:00:18 2017
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TIC: BE093747.D

(20) Perylene-d12 (I)

23.755min (-0.155) 0.40ng/ul

response 1516463

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.57#
265.00	103.50	21.64#
0.00	0.00	0.00

Quantitation Report (Qedit)

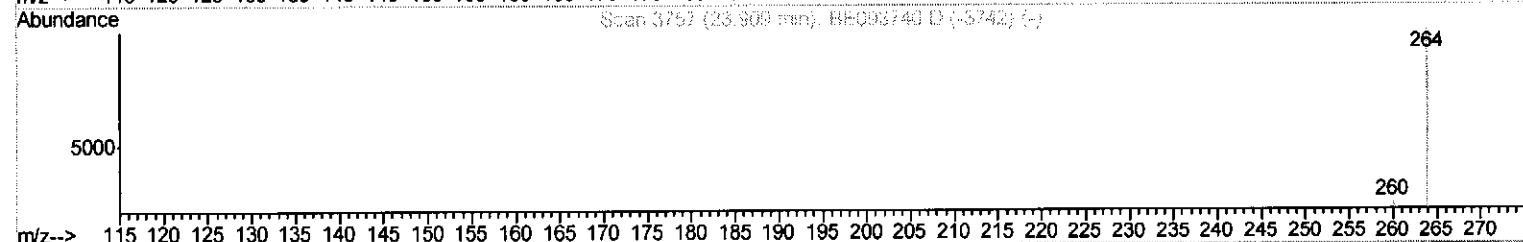
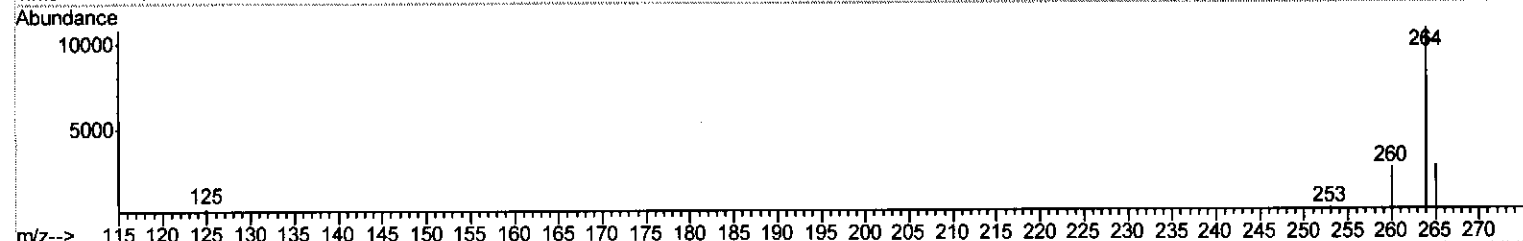
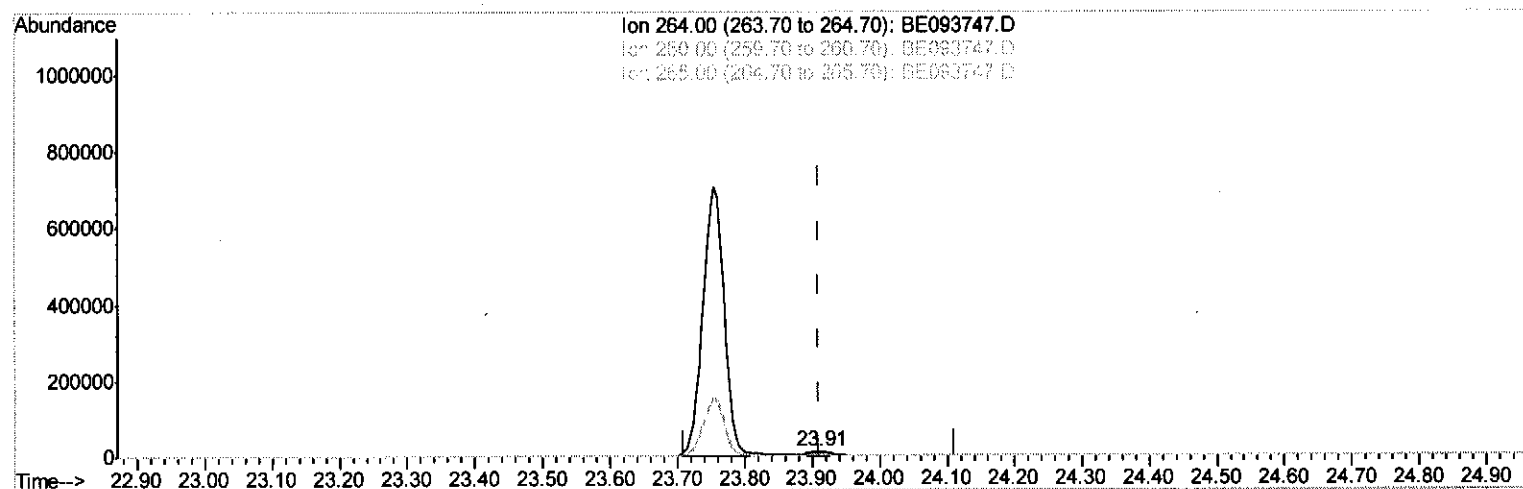
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 Operator : SJ/JU
 Sample : I4455-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampled :
 COAEO

Manual Integrations
 APPROVED

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Quant Time: Aug 11 18:00:18 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
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TIC: BE093747.D

(20) Perylene-d12 (I)

23.910min (+0.000) 0.40ng/ul m *JUL 8/14/17*

response 17696

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.26
265.00	103.50	25.63#
0.00	0.00	0.00

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ALS Vial : 9 Sample Multiplier: 1

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	3096	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	16169	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	10033	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	21568m>	0.40	ng/ul	> 0.00
16) Chrysene-d12	21.41	240	21800	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	17696m>	0.40	ng/ul	> 0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	7094	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	19945	0.29	ng/ul	0.00

Target Compounds Qvalue

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