

Quantitation Report (Qedit)

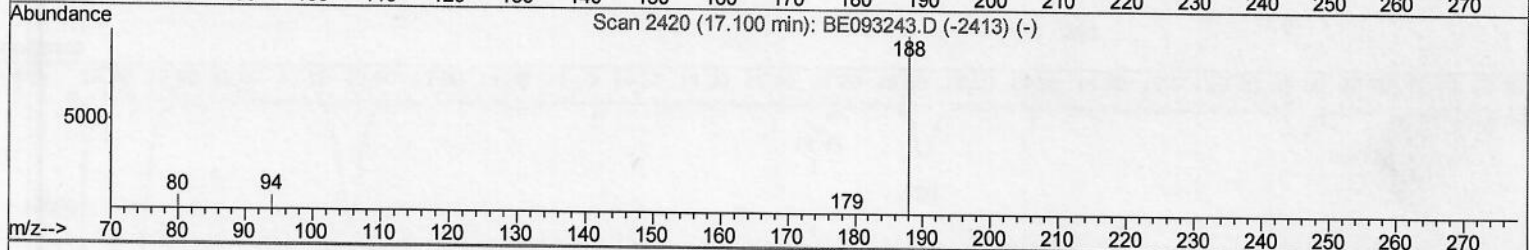
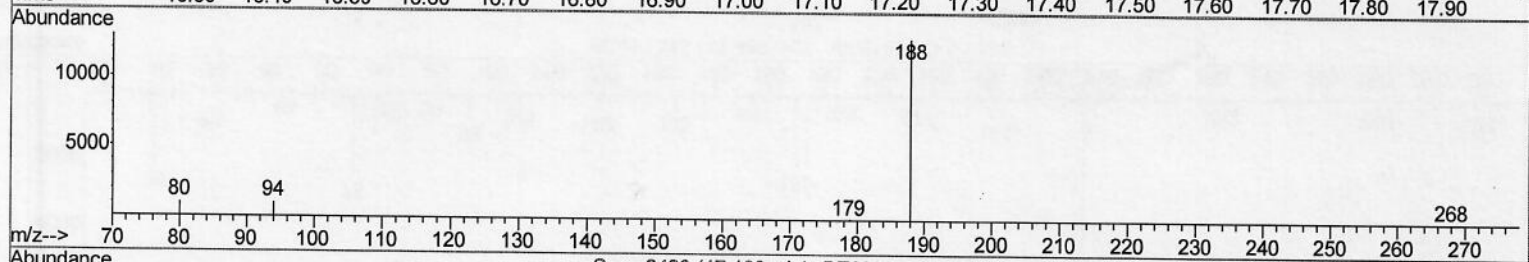
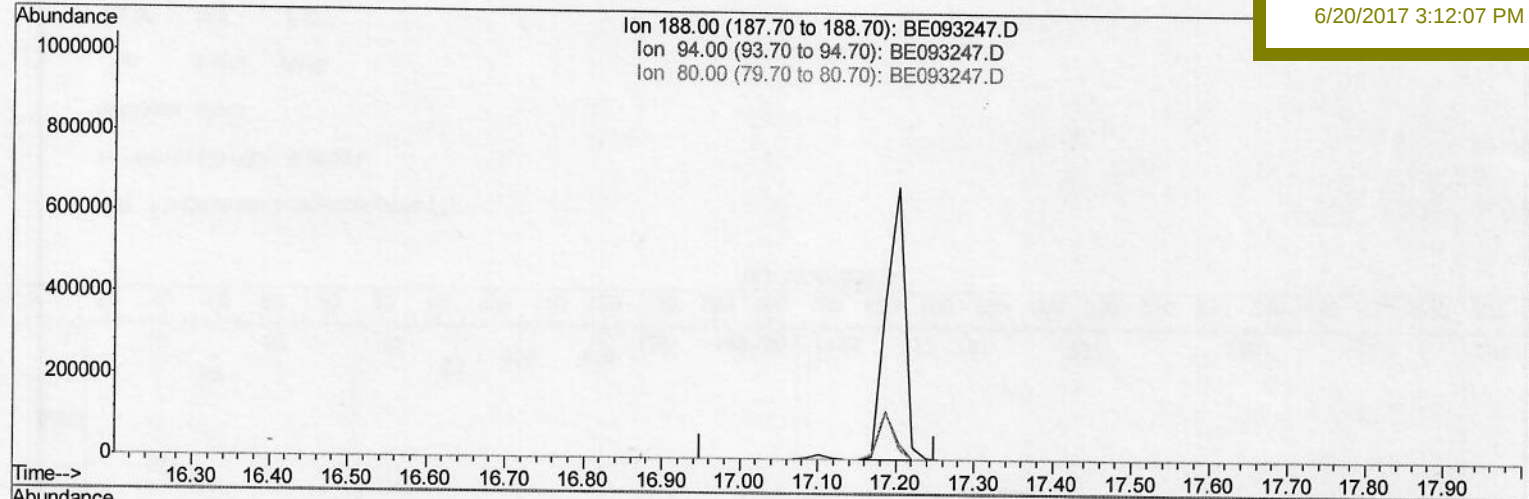
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061917\
 Data File : BE093247.D
 Acq On : 19 Jun 2017 12:59
 Operator : SJ/MA
 Sample : I3599-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jun 20 04:19:17 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 20 04:17:17 2017
 Response via : Initial Calibration

Instrument :
 BNA_E
ClientSampleId :
 F5E13

Manual Integrations
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TIC: BE093247.D

(10) Phenanthrene-d10 (I)

17.100min (-17.100) 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

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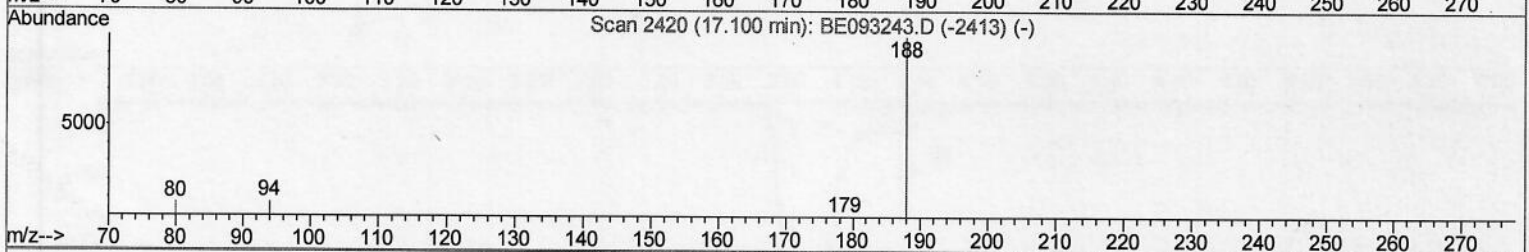
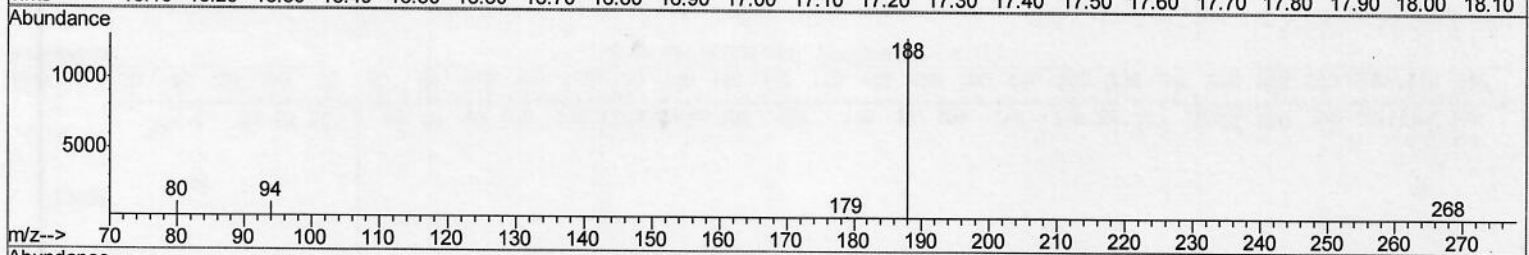
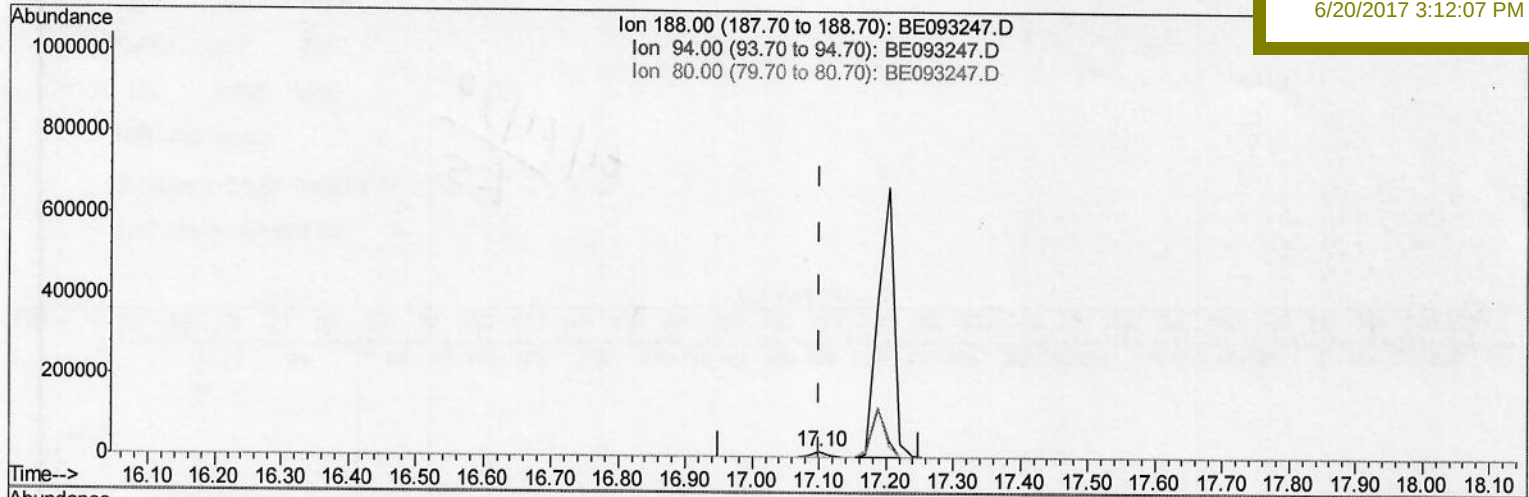
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TIC: BE093247.D

(10) Phenanthrene-d10 (I)

17.101min (+0.001) 0.40ng/ul m

response 18499

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	8.26#
80.00	11.80	8.05#
0.00	0.00	0.00

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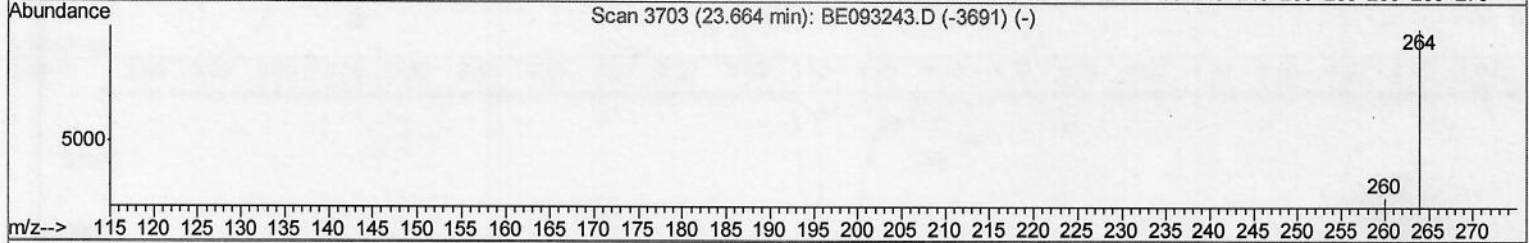
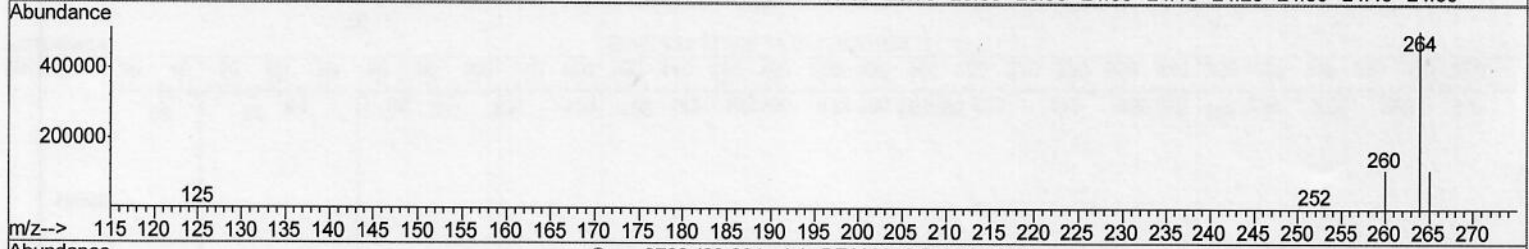
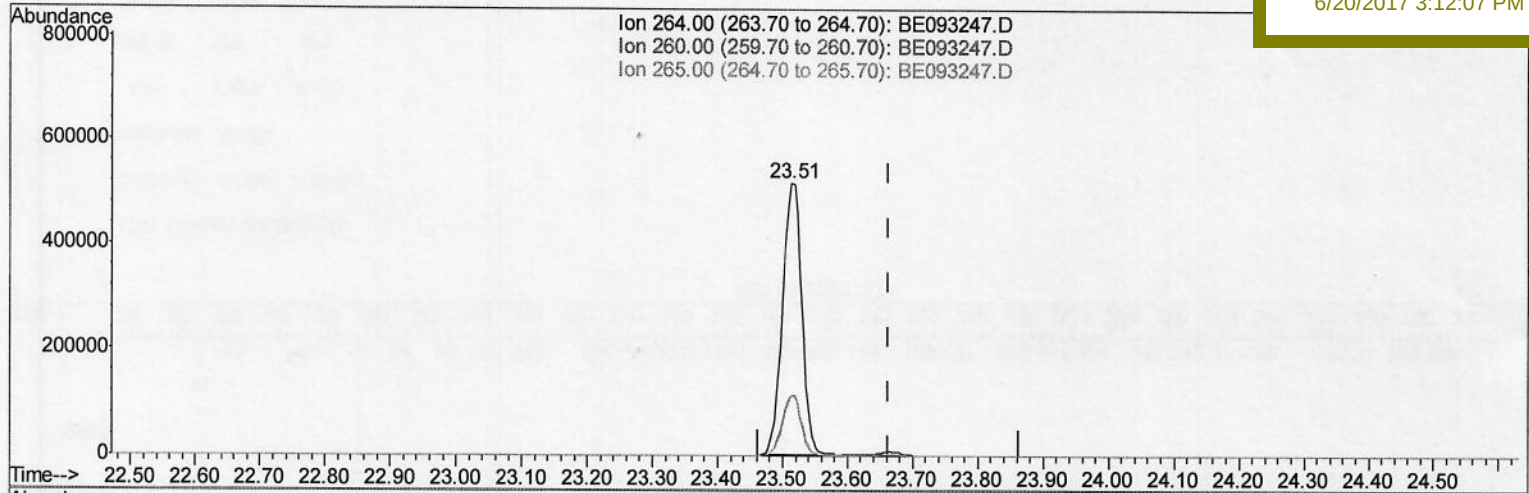
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TIC: BE093247.D

(20) Perylene-d12 (I)
 23.514min (-0.150) 0.40ng/ul
 response 1074826

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.98#
265.00	103.50	21.75#
0.00	0.00	0.00

Quantitation Report (Qedit)

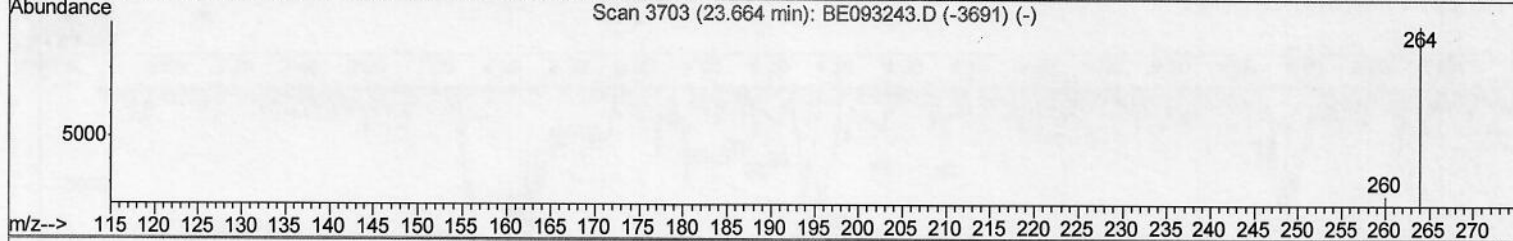
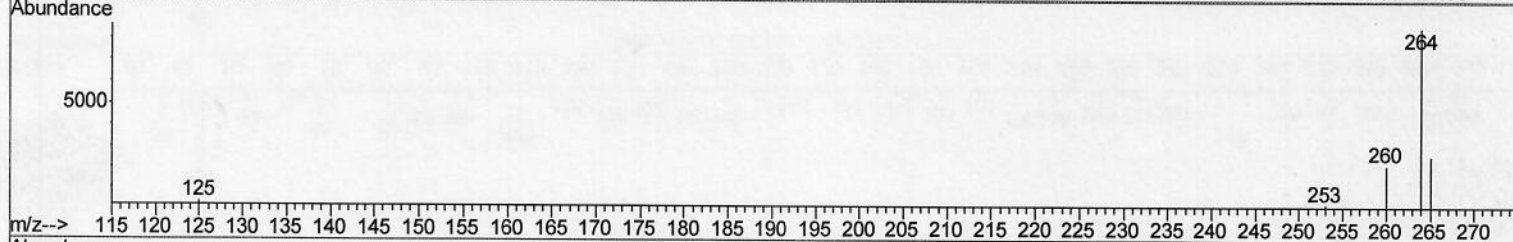
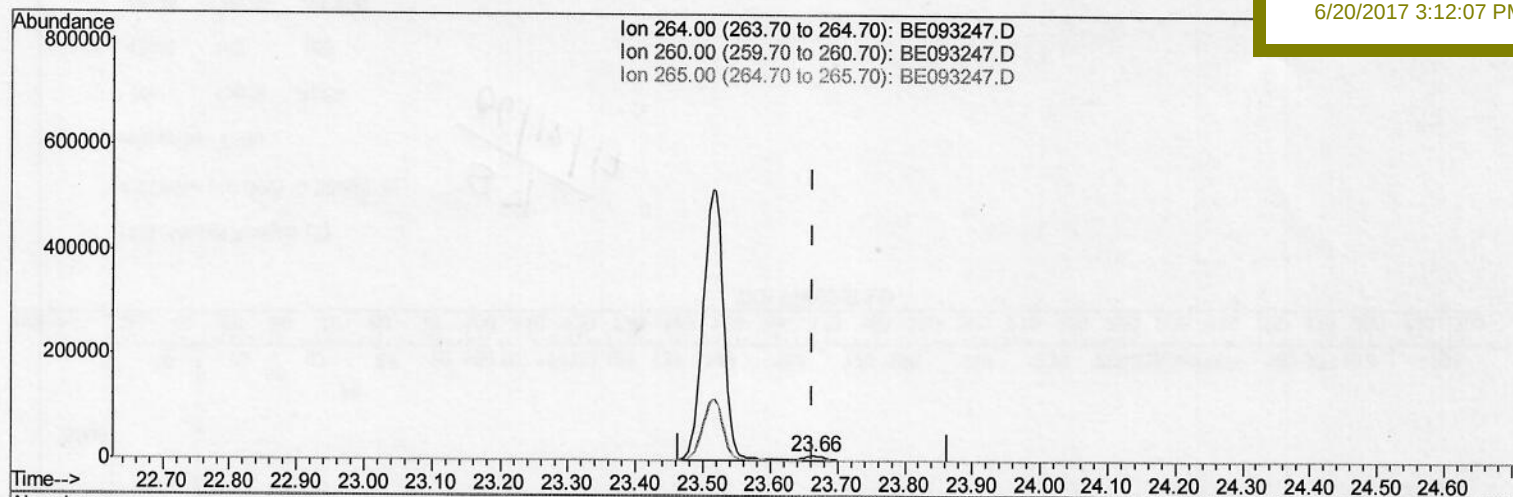
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TIC: BE093247.D

(20) Perylene-d12 (I)

23.664min (+0.000) 0.40ng/ul m

response 14996

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.26
265.00	103.50	30.30#
0.00	0.00	0.00

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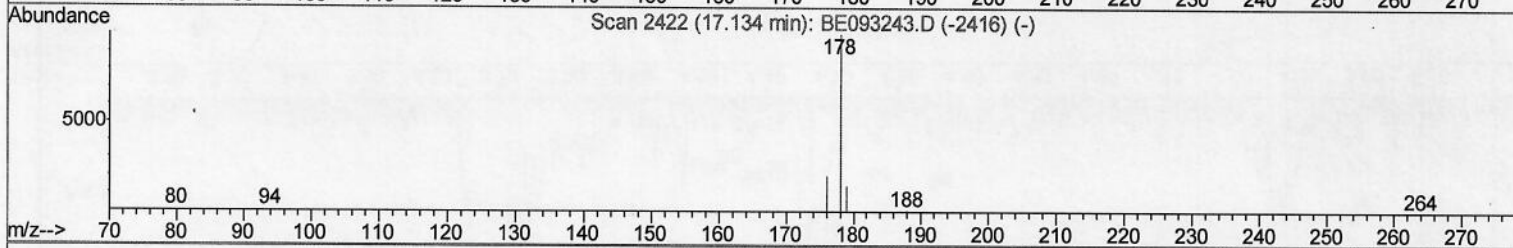
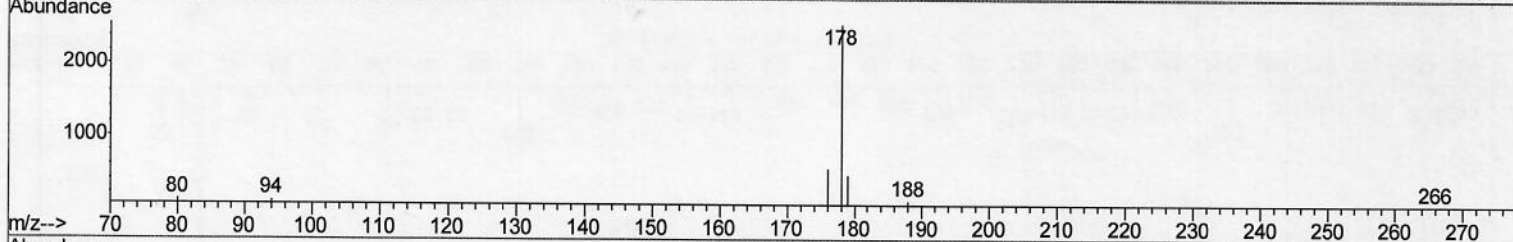
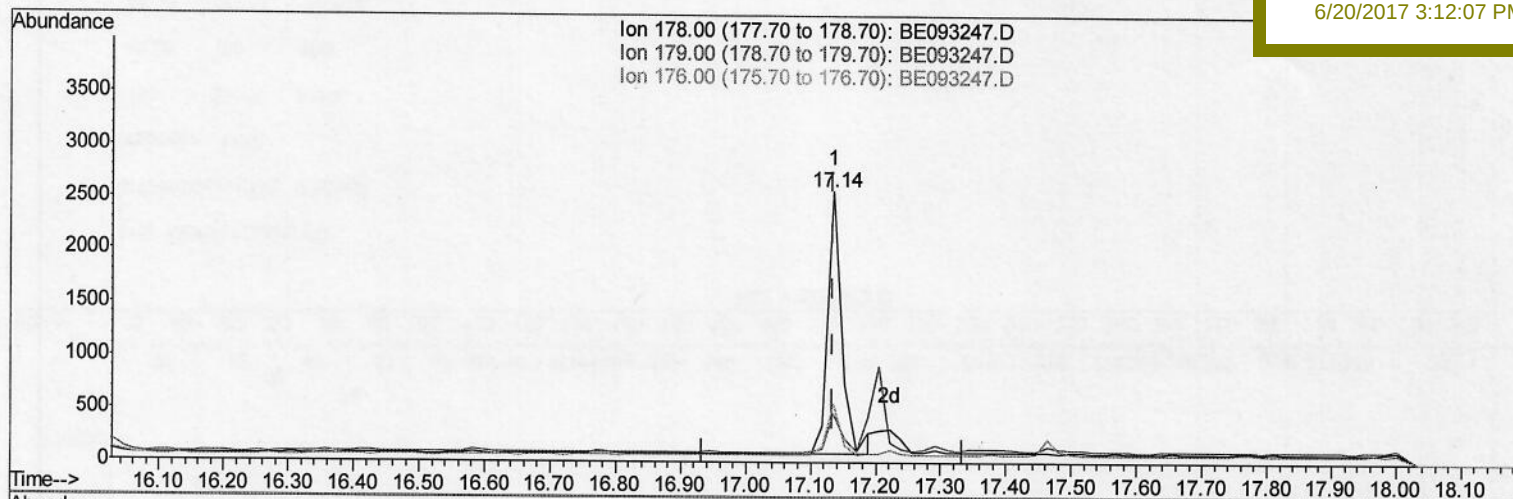
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 Data File : BE093247.D
 Acq On : 19 Jun 2017 12:59
 Operator : SJ/MA
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 Misc :
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Quant Time: Jun 20 07:37:24 2017
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TIC: BE093247.D

(12) Phenanthrene

17.135min (+0.001) 0.08ng/ul

response 3828

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	18.13#
176.00	17.00	21.66#
0.00	0.00	0.00

Quantitation Report (Qedit)

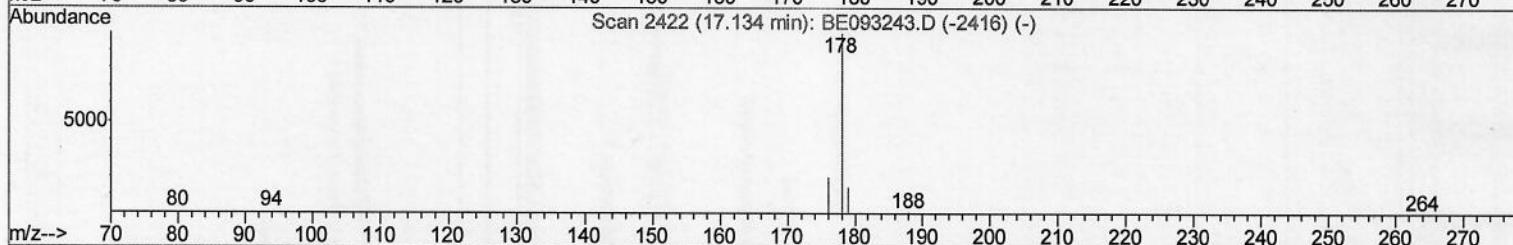
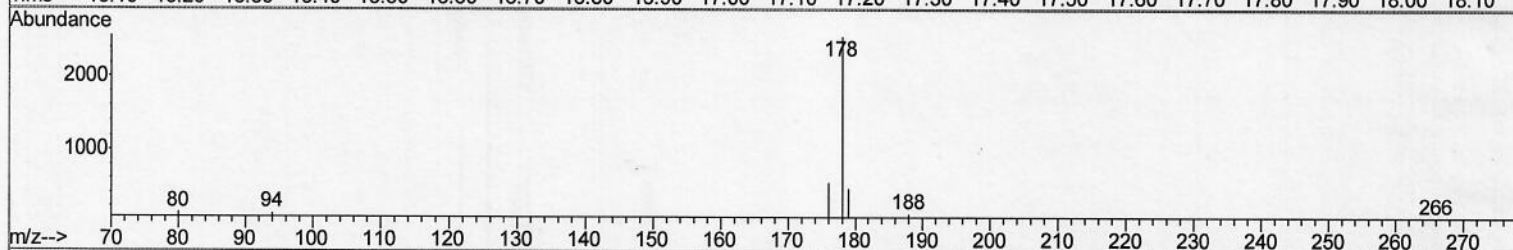
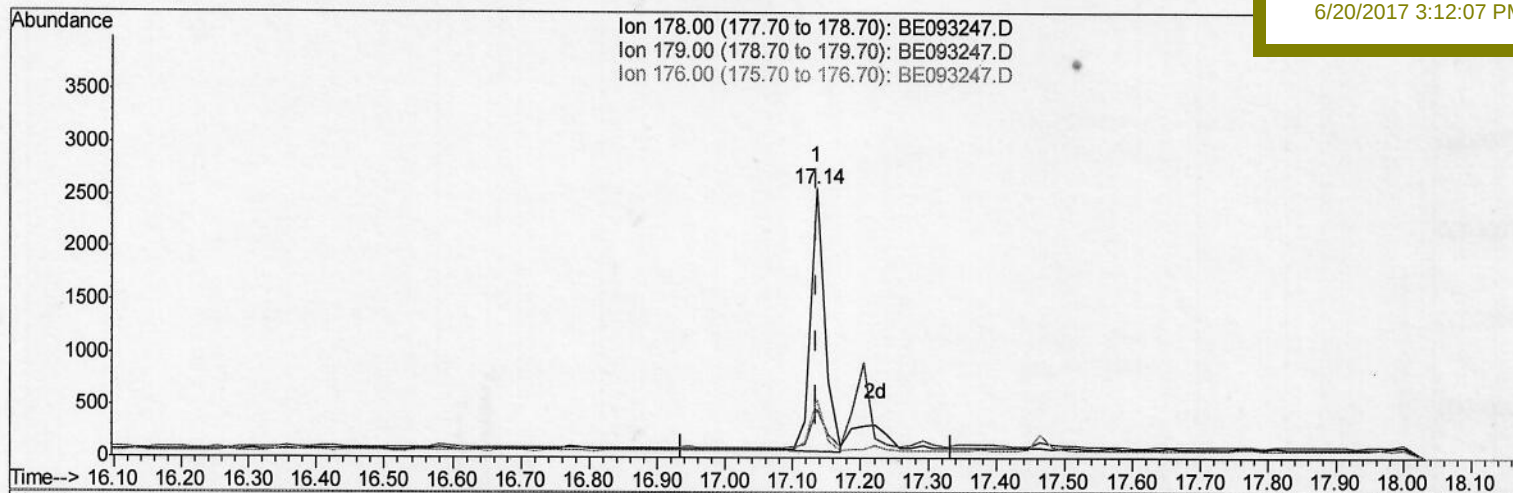
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 Misc :
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TIC: BE093247.D

(12) Phenanthrene

17.135min (+0.001) 0.07ng/ul m

response 3681

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	18.13#
176.00	17.00	21.66#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	2412	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	11959	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	7483	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	18499m	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	18733	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	14996m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	4554	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	14520	0.29	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.14	178	3681m	0.072	ng/ul	Qvalue
15) Fluoranthene	19.15	202	2373	0.038	ng/ul	86
17) Pyrene	19.52	202	1566	0.028	ng/ul	95

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

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