

Quantitation Report (Qedit)

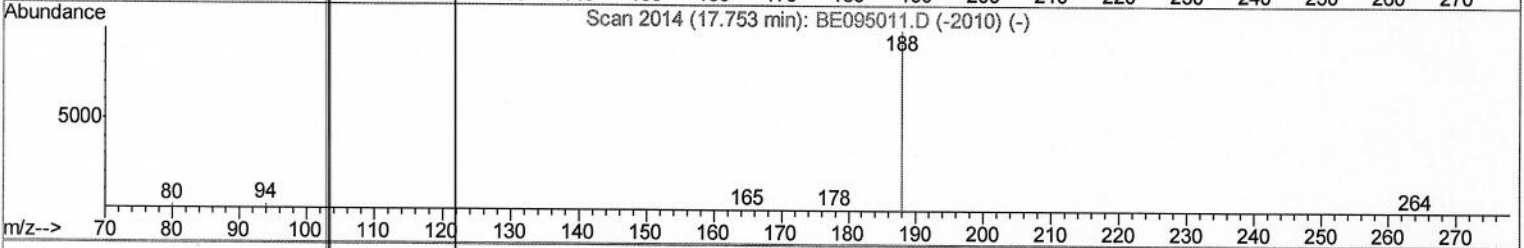
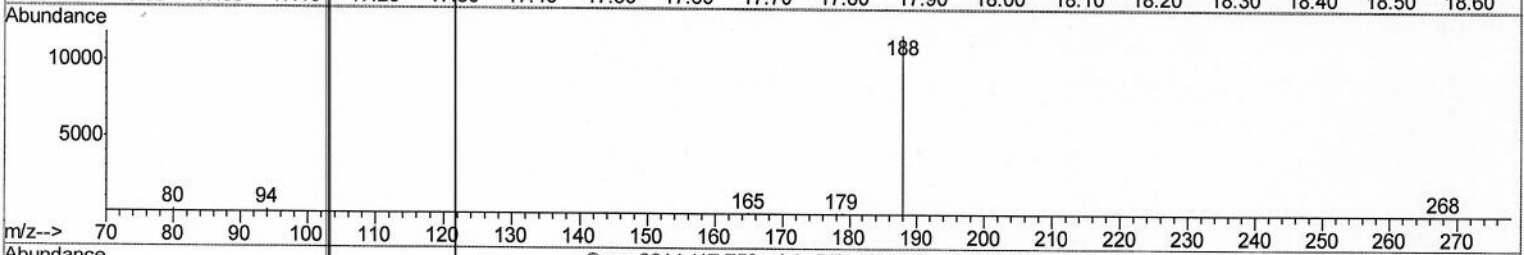
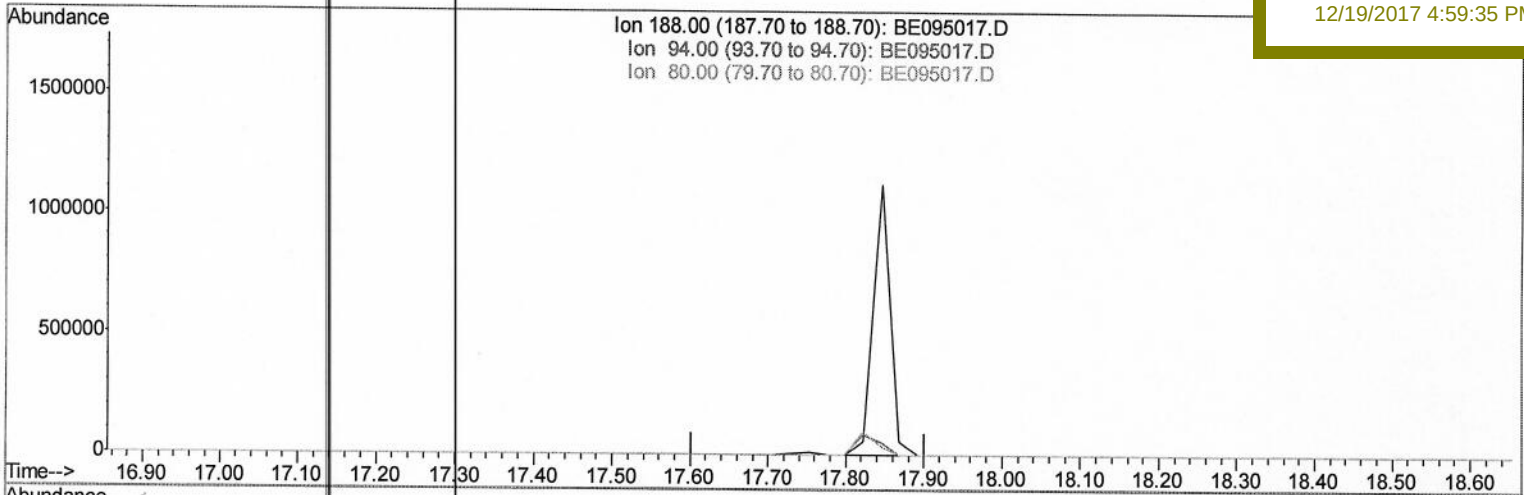
Data Path : Z:\HPCHEM1\BNA E\DATA\BE121817\
 Data File : BE095017.D
 Acq On : 18 Dec 2017 19:27
 Operator : SJ/JU
 Sample : I6900-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Dec 19 04:21:52 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE121817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 19 04:08:16 2017
 Response via : Initial Calibration

Instrument :
 BNA_E
 ClientSampleId :
 F9C02

Manual Integrations
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TIC: BE095017.D

(10) Phenanthrene-d10 (I)
 17.753min (-17.753) 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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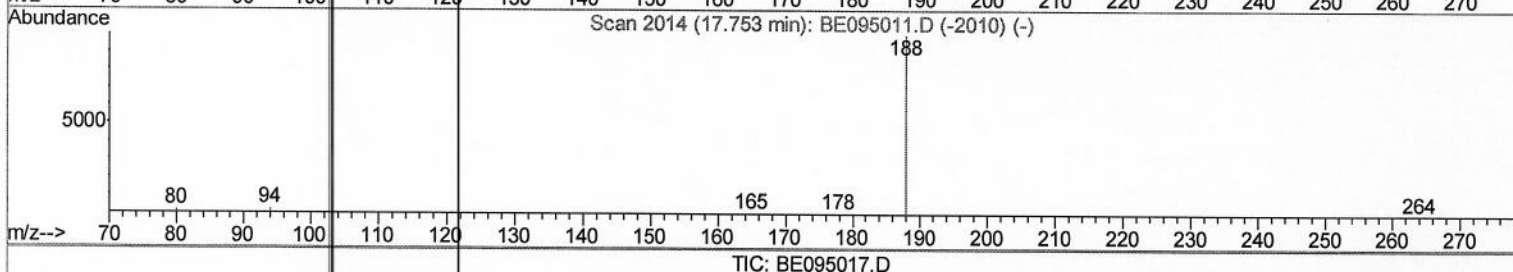
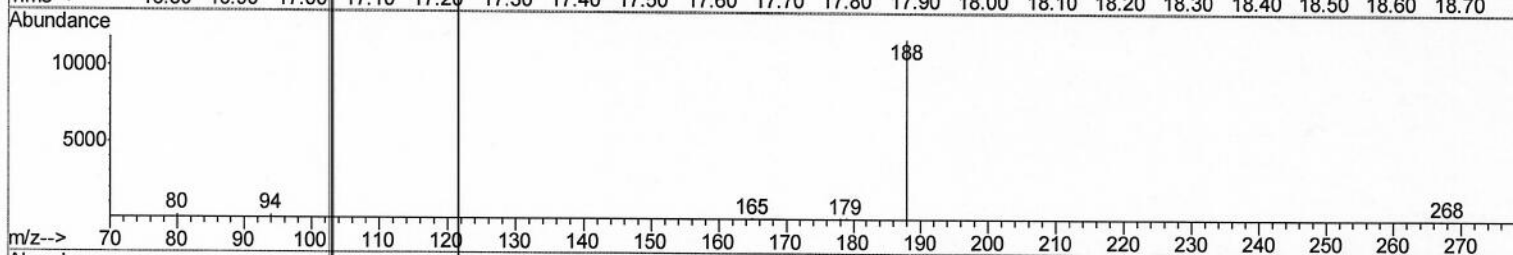
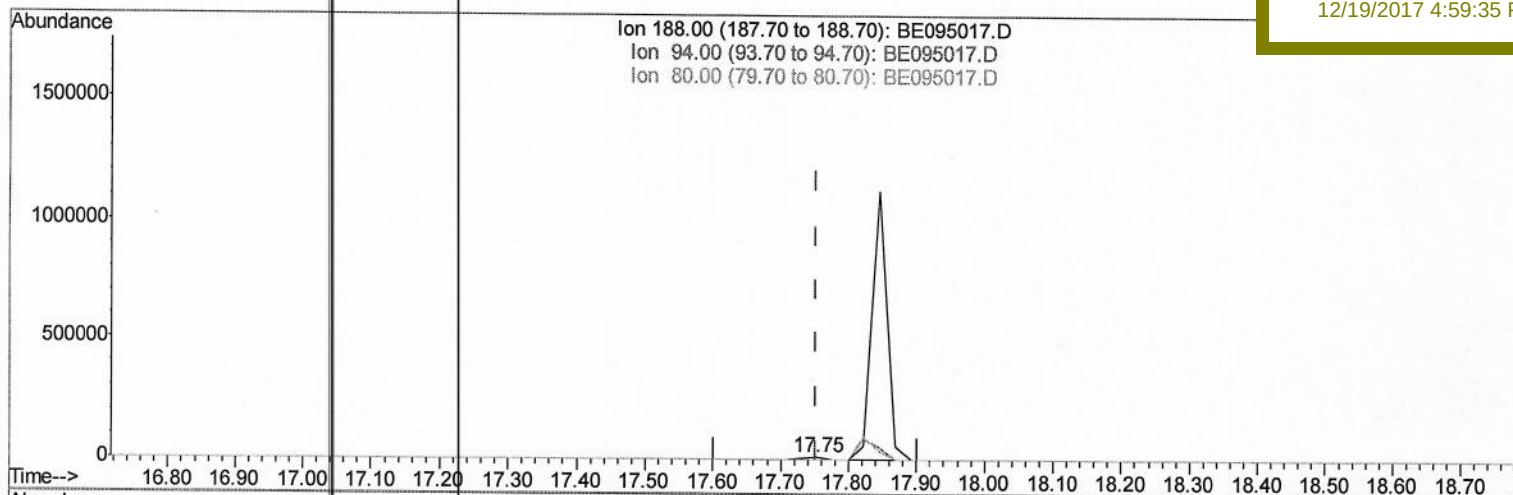
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(10) Phenanthrene-d10 (I)

17.753min (+0.001) 0.40ng/ul m

response 20974

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	2.10#
80.00	11.80	1.82#
0.00	0.00	0.00

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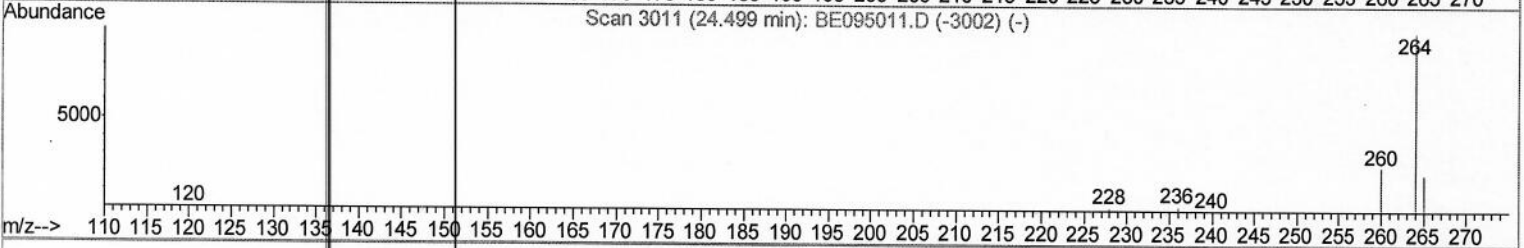
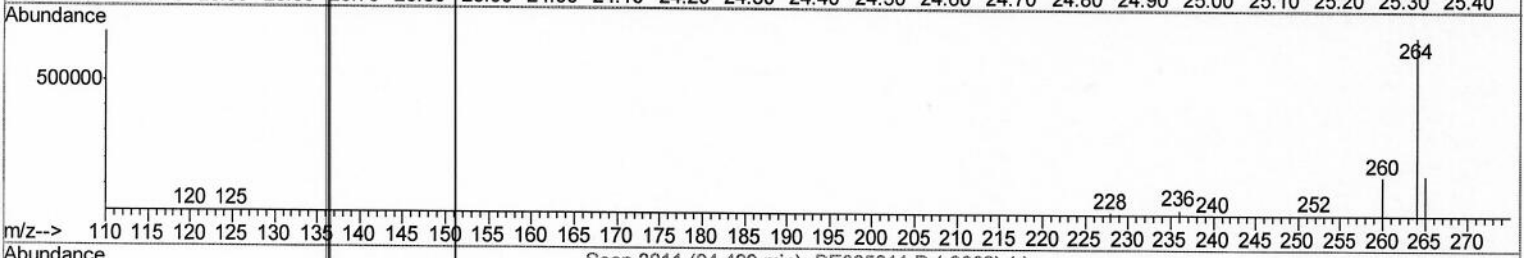
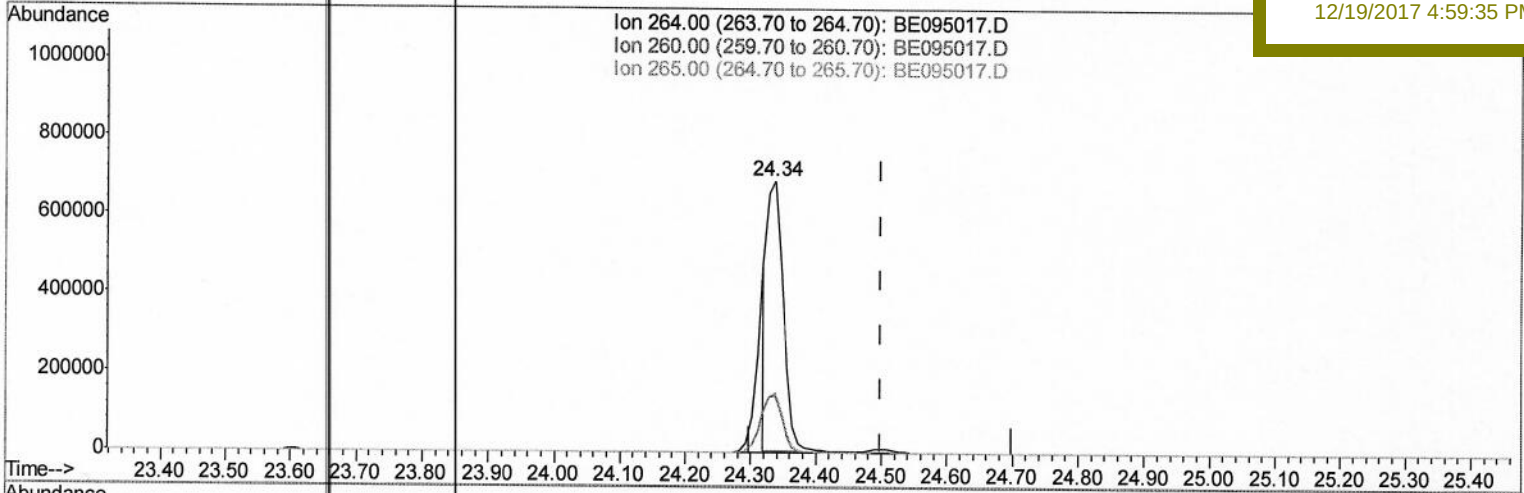
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Quant Time: Dec 19 04:48:40 2017
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TIC: BE095017.D

(20) Perylene-d12 (I)

24.337min (-0.162) 0.40ng/ul

response 1144283

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.09#
265.00	103.50	21.74#
0.00	0.00	0.00

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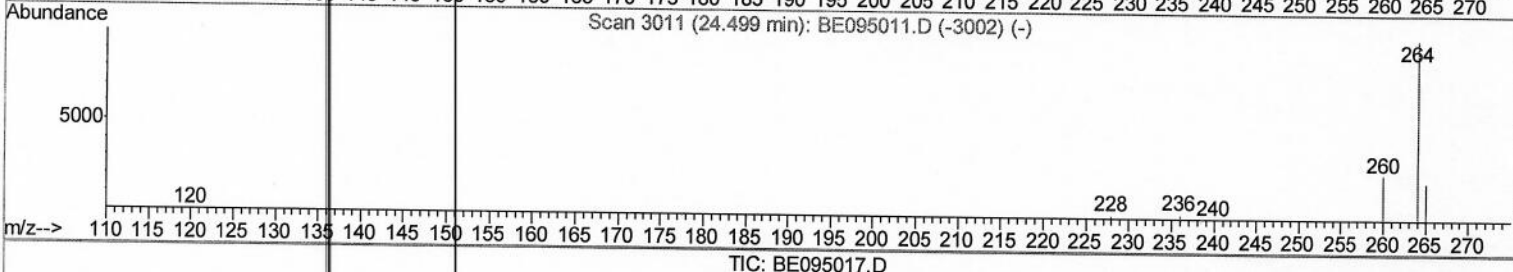
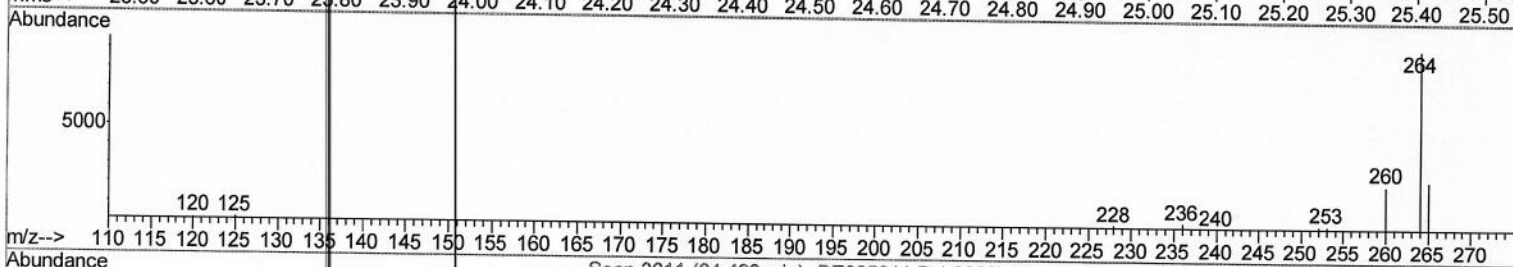
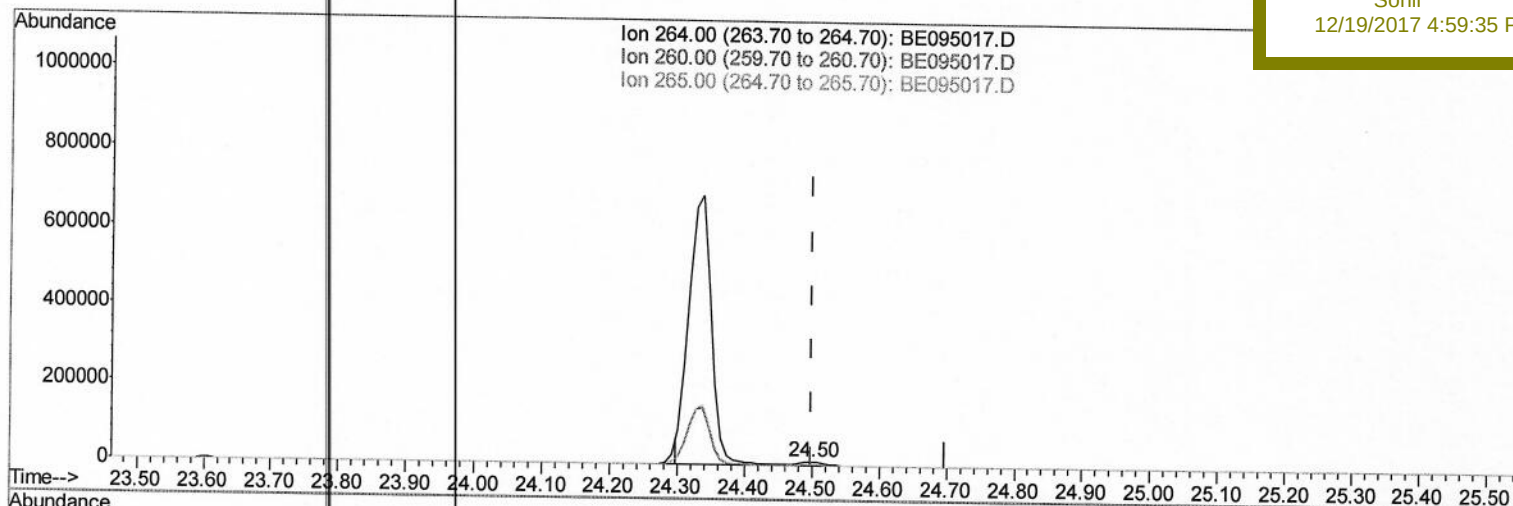
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(20) Perylene-d12 (I)
 24.499min (-0.000) 0.40ng/ul m
 response 15944

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.60
265.00	103.50	26.92#
0.00	0.00	0.00

JU 12/19 117

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.47	152	4520	0.40	ng/ul	0.00
2) Naphthalene-d8	11.29	136	15406	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.05	164	9642	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.75	188	20974m	0.40	ng/ul	0.00
16) Chrysene-d12	21.84	240	19853	0.40	ng/ul	0.00
20) Perylene-d12	24.50	264	15944m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.85	152	8330	0.32	ng/ul	0.00
14) Fluoranthene-d10	19.72	212	21871	0.33	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.34	128	37032	0.905	ng/ul#	89
5) 2-Methylnaphthalene	12.91	142	1021	0.032	ng/ul	99
8) Acenaphthene	15.11	153	39570	1.168	ng/ul	95
9) Fluorene	16.07	166	21235	0.564	ng/ul	89
12) Phenanthrene	17.78	178	7153	0.129	ng/ul#	83
15) Fluoranthene	19.76	202	6325	0.088	ng/ul	85
17) Pyrene	20.11	202	3758	0.054	ng/ul#	89

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

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