

Quantitation Report (Qedit)

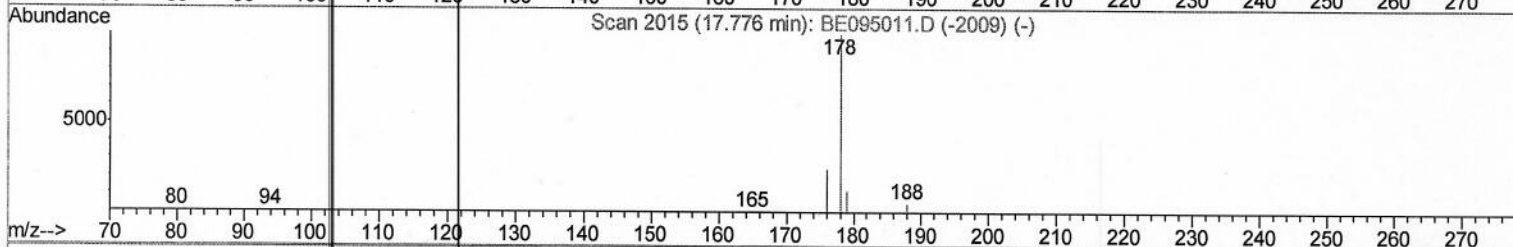
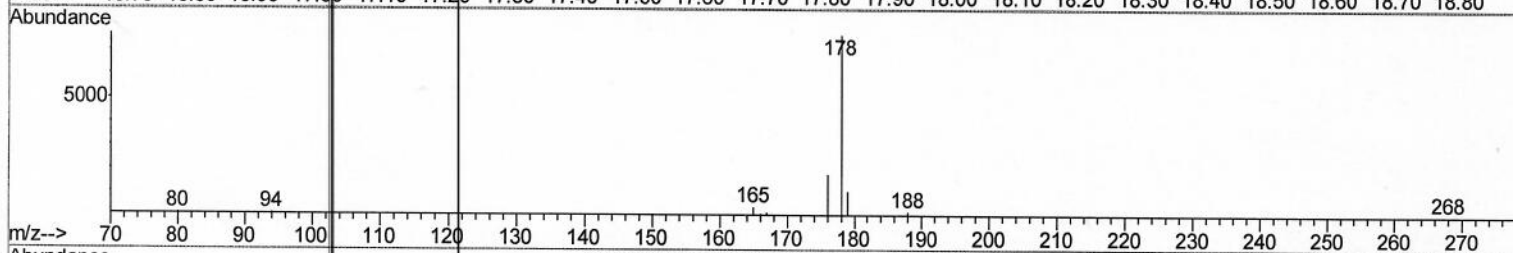
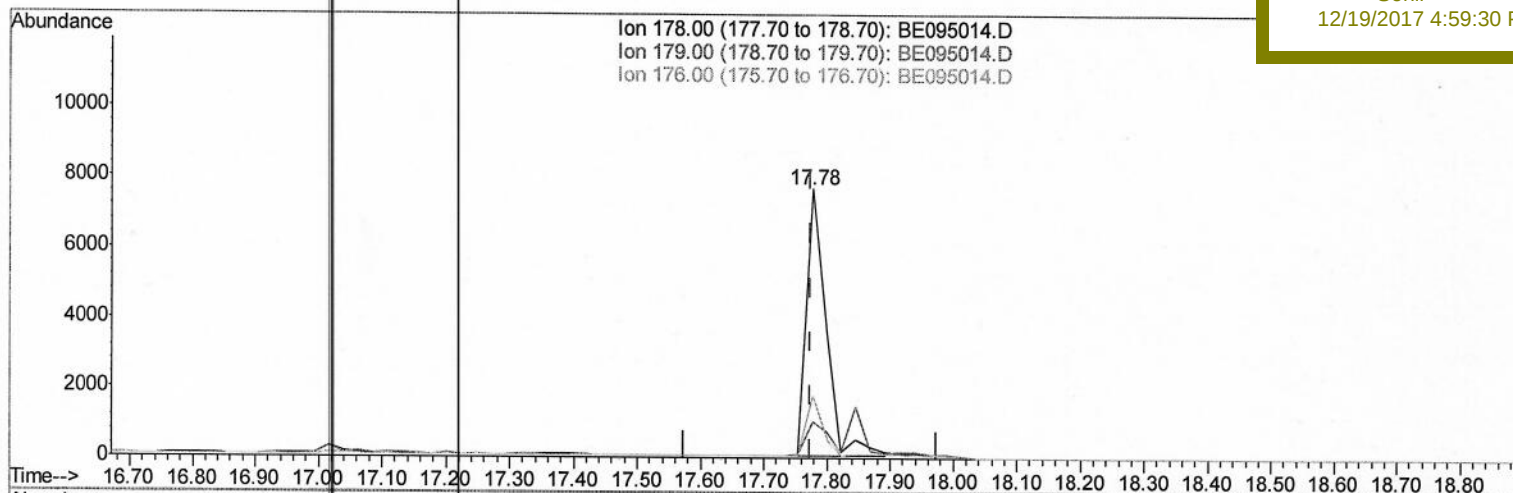
Data Path : Z:\HPCHEM1\BNA E\DATA\BE121817\
 Data File : BE095014.D
 Acq On : 18 Dec 2017 17:39
 Operator : SJ/JU
 Sample : I6900-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Quant Time: Dec 19 04:09:20 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 :
 F9C00DL

Manual Integrations
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TIC: BE095014.D

(12) Phenanthrene

17.777min (+0.001) 0.33ng/ul

response 16485

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	13.87#
176.00	17.00	23.30#
0.00	0.00	0.00

Quantitation Report (Qedit)

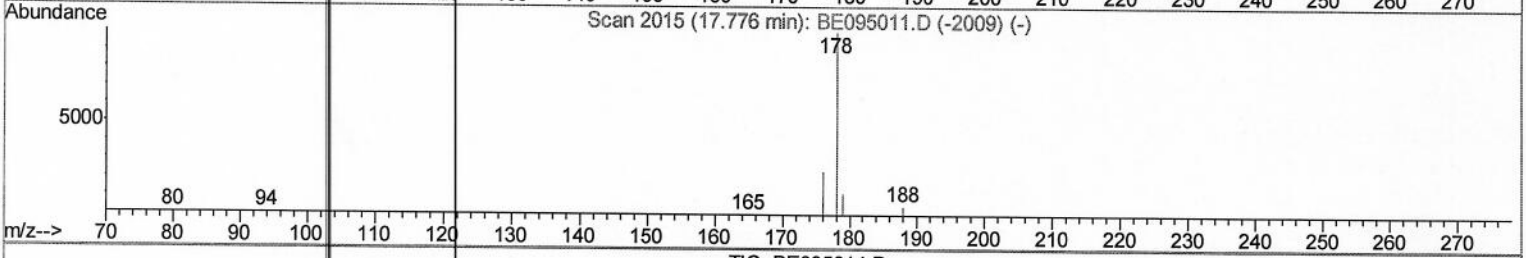
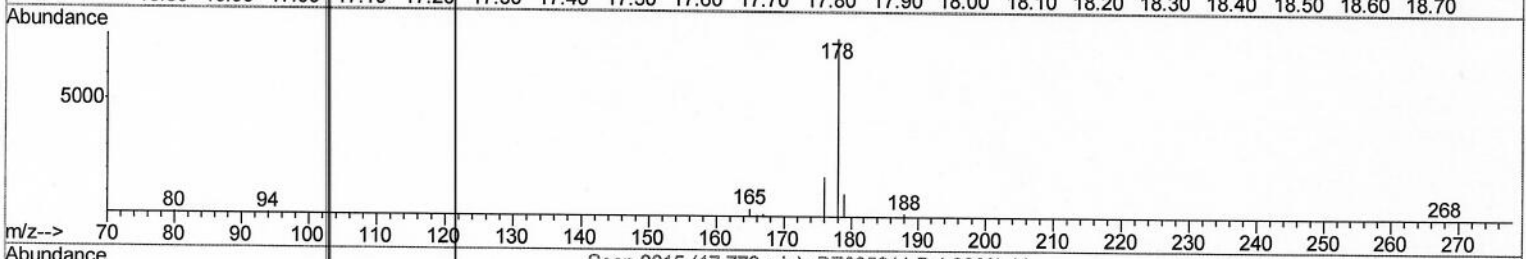
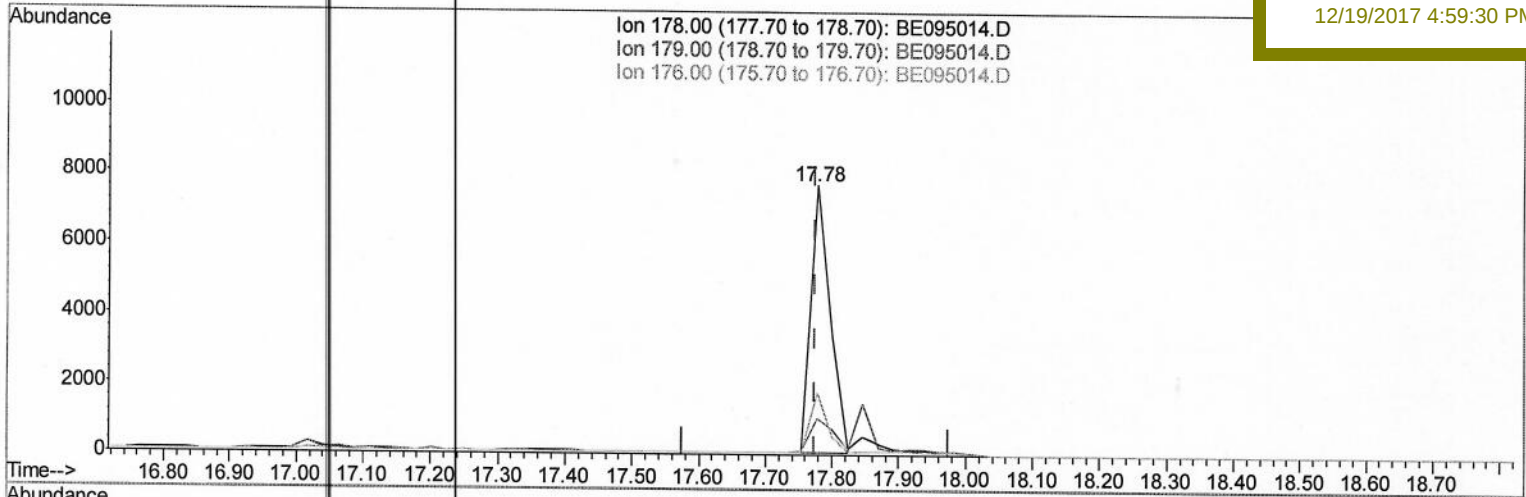
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TIC: BE095014.D

(12) Phenanthrene

17.777min (+0.001) 0.31ng/ul m

response 15433

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	13.87#
176.00	17.00	23.30#
0.00	0.00	0.00

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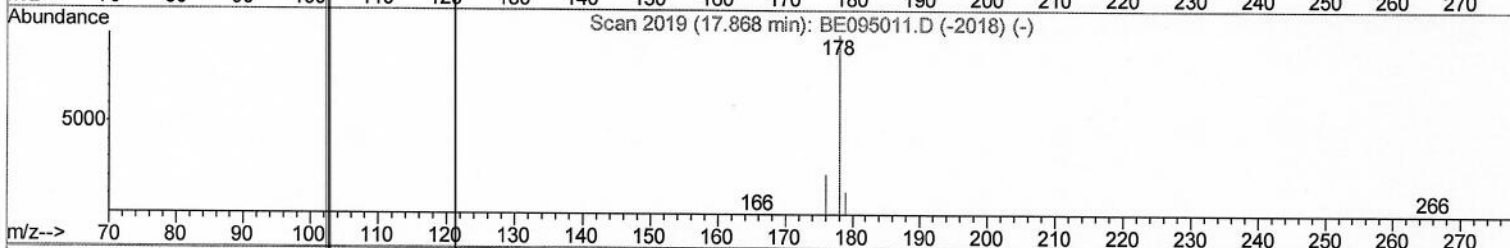
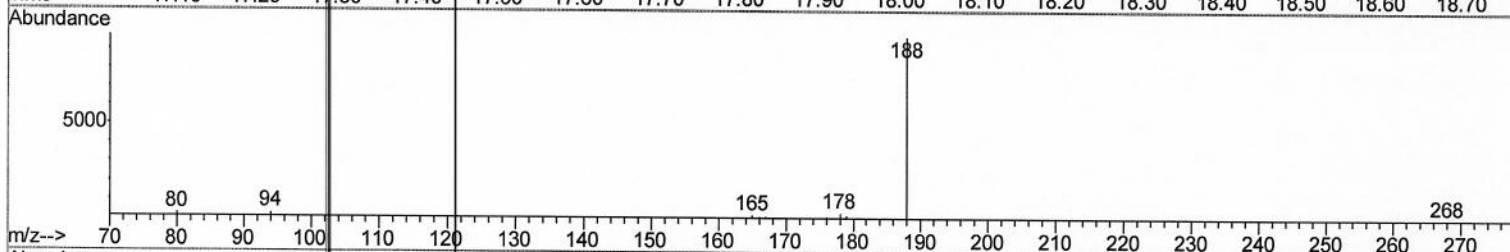
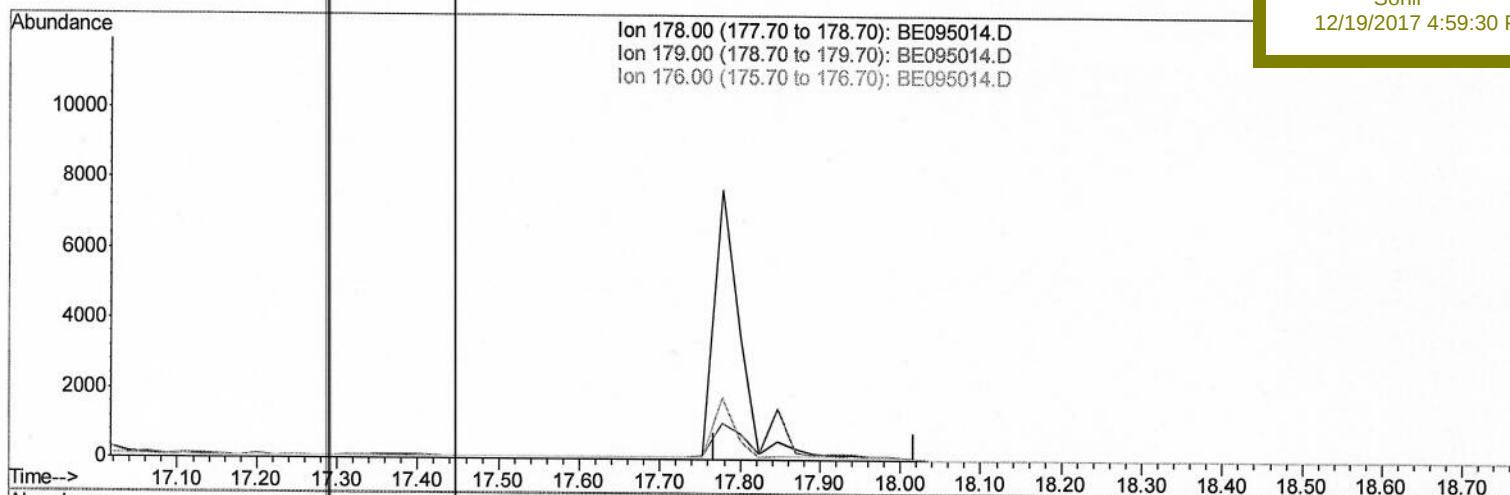
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TIC: BE095014.D

(13) Anthracene

17.868min (-17.868) 0.00ng/ul

response 0

Ion	Exp%	Act%
178.00	100	0.00
179.00	22.60	0.00#
176.00	18.40	0.00#
0.00	0.00	0.00

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BNA_E

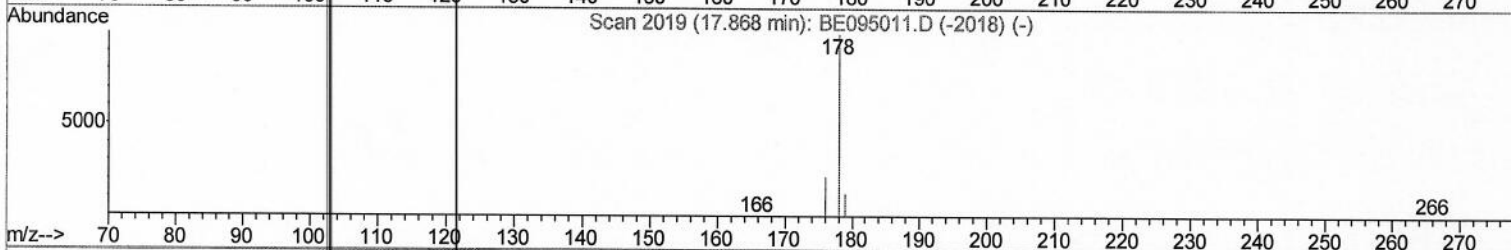
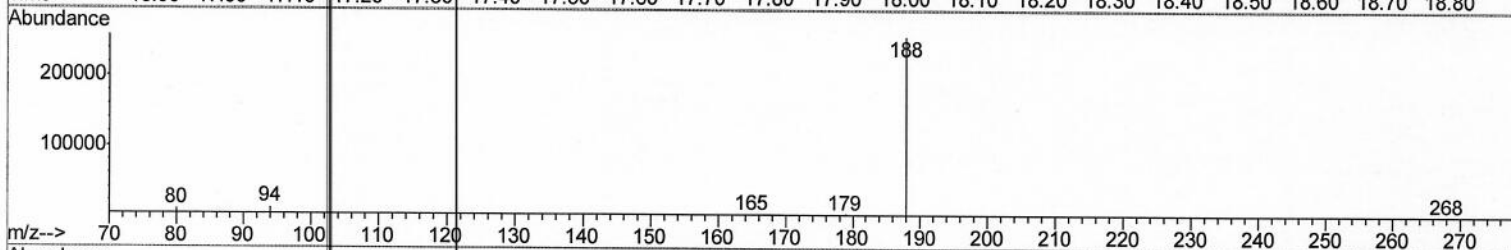
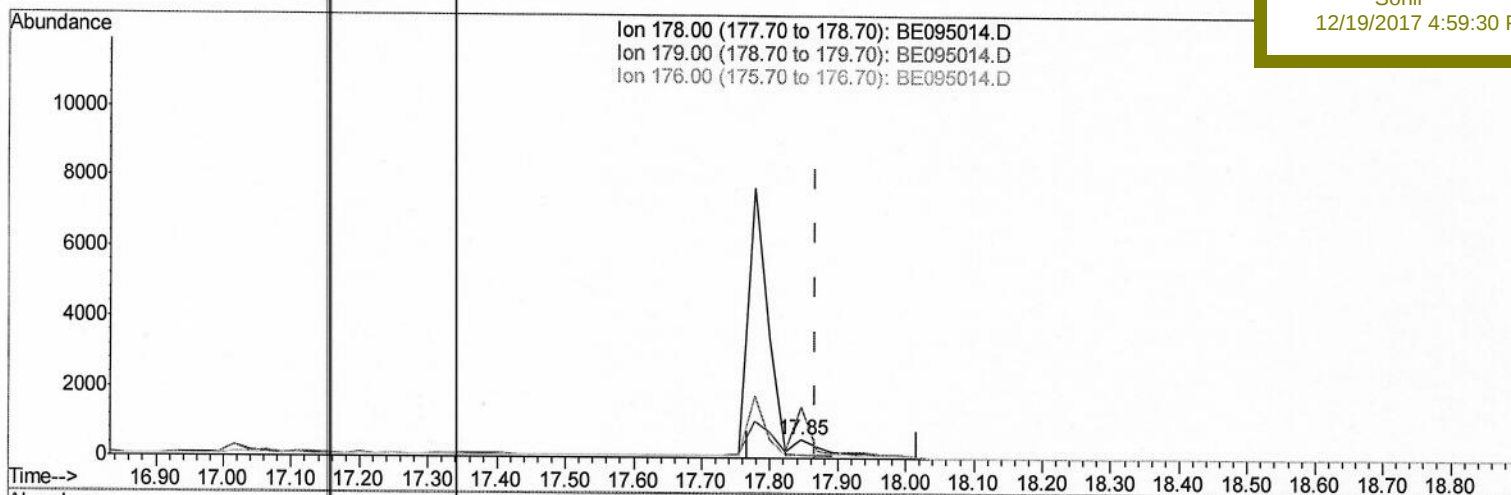
ClientSampleId :

F9C00DL

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TIC: BE095014.D

(13) Anthracene

17.846min (-0.022) 0.02ng/ul m

response 1070

Ion	Exp%	Act%
178.00	100	100
179.00	22.60	276.02#
176.00	18.40	18.22
0.00	0.00	0.00

JU 12/19/17

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Instrument :
 BNA_E
 Client Sample ID :
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Manual Integrations
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Quant Time: Dec 19 04:40:27 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE121817.M
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	8.46	152	4348	0.40	ng/ul	0.00
2) Naphthalene-d8	11.29	136	14297	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.05	164	8451	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.75	188	18918	0.40	ng/ul	0.00
16) Chrysene-d12	21.84	240	18887	0.40	ng/ul	0.00
20) Perylene-d12	24.50	264	18679	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.84	152	1791	0.08	ng/ul	0.00
14) Fluoranthene-d10	19.73	212	4802	0.08	ng/ul	0.00

Target Compounds

	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	11.34	128	824	0.022	ng/ul#	69
7) Acenaphthylene	14.78	152	1033	0.027	ng/ul#	88
8) Acenaphthene	15.11	153	8601	0.290	ng/ul	94
9) Fluorene	16.07	166	7179	0.218	ng/ul	90
12) Phenanthrene	17.78	178	15433m	0.310	ng/ul	
13) Anthracene	17.85	178	1070m	0.023	ng/ul	
15) Fluoranthene	19.76	202	12741	0.196	ng/ul	84
17) Pyrene	20.11	202	3011	0.046	ng/ul	94

JJU
 12/19/17

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

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Manual Integrations
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