

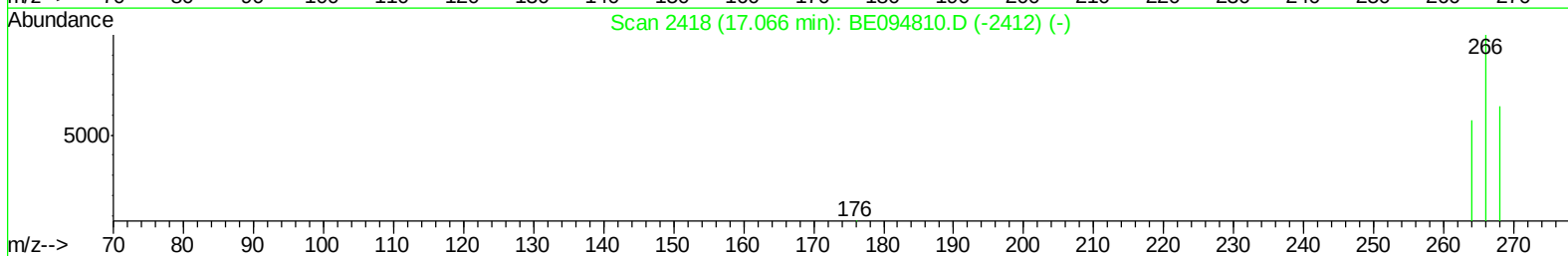
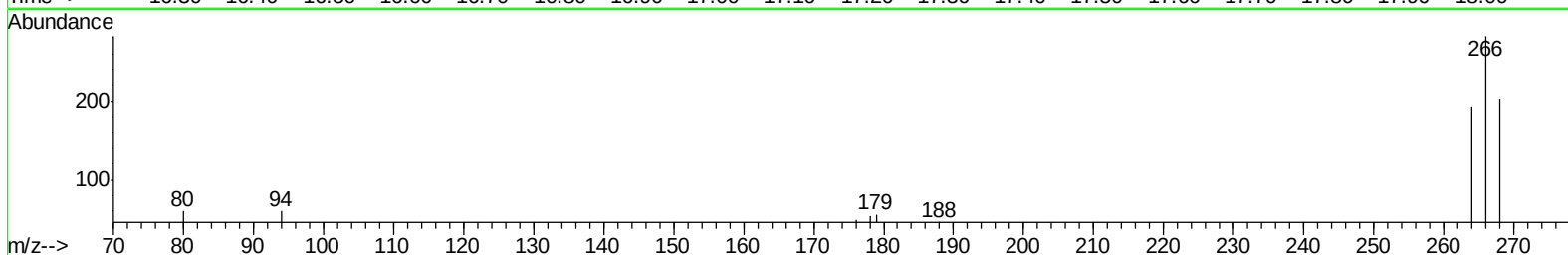
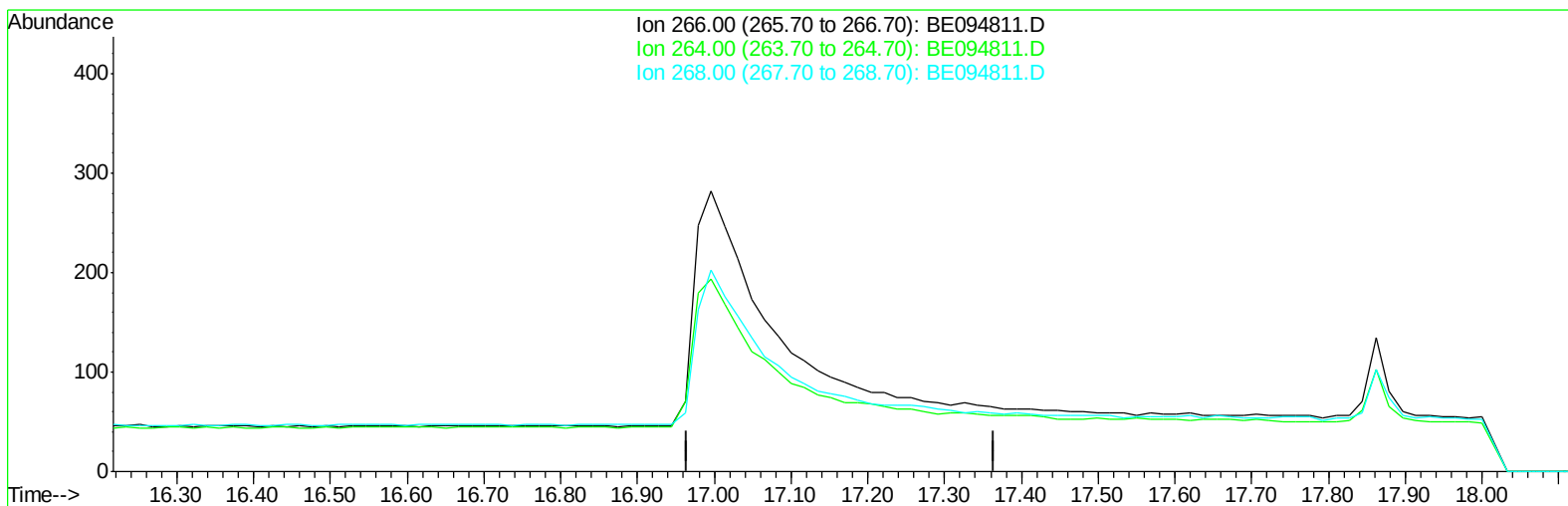
Data Path : Z:\HPCHEM1\BNA E\DATA\BE111517\
Data File : BE094811.D
Acq On : 15 Nov 2017 11:53
Operator : SJ/JU
Sample : I6260-03
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
X2B43

Manual Integrations
APPROVED

SOHIL
11/16/2017 6:17:10 PM

Quant Time: Nov 16 01:01:41 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE111417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 16 00:58:39 2017
Response via : Initial Calibration



TIC: BE094811.D

(11) Pentachlorophenol

17.066min (-17.066) 0.00ng/ul

response 0

Ion	Exp%	Act%
266.00	100	0.00
264.00	59.90	0.00#
268.00	62.30	0.00#
0.00	0.00	0.00

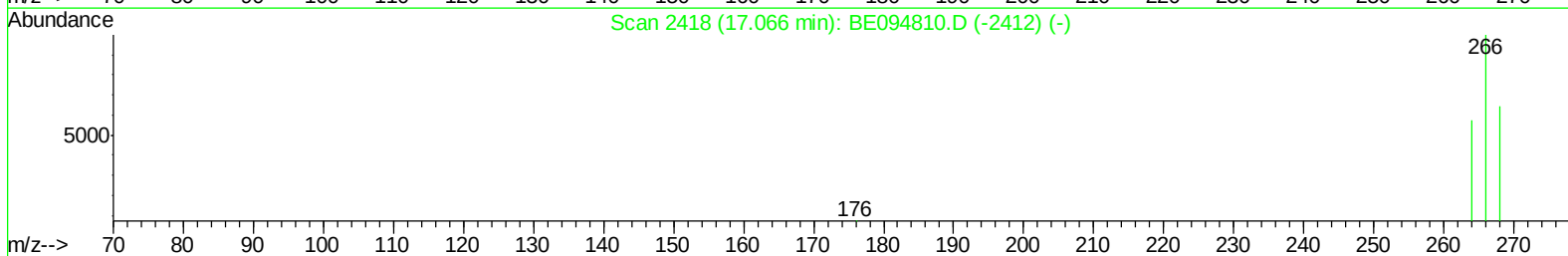
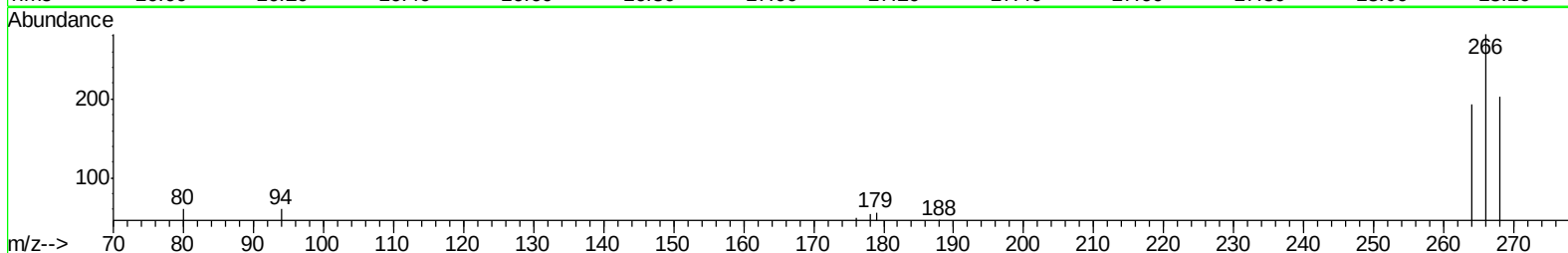
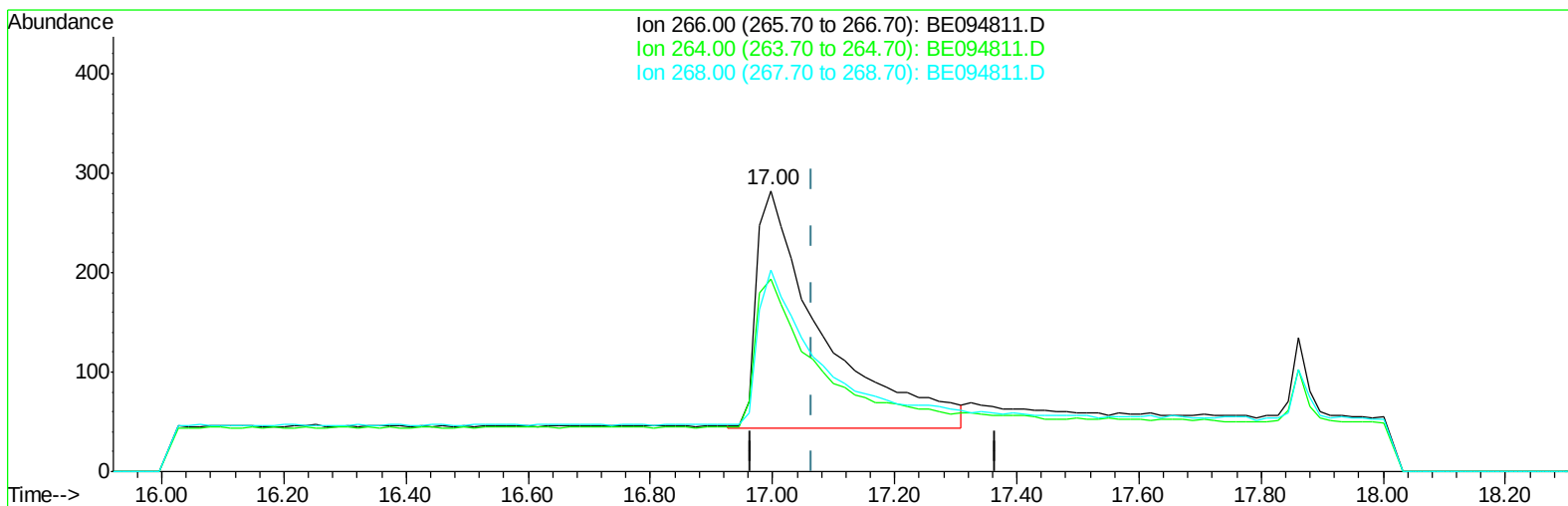
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TIC: BE094811.D

(11) Pentachlorophenol
16.996min (-0.069) 4.12ng/ul m
response 1782

Ion	Exp%	Act%
266.00	100	100
264.00	59.90	0.00#
268.00	62.30	0.00#
0.00	0.00	0.00

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SOHIL
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Quant Time: Nov 16 01:06:40 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE111417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 16 00:58:39 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	899	0.40	ng/ul	0.00
2) Naphthalene-d8	10.73	136	4884	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.54	164	2933	0.40	ng/ul	0.01
10) Phenanthrene-d10	17.27	188	8209	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	9833	0.40	ng/ul	0.00
20) Perylene-d12	23.98	264	9579	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.33	152	2383	0.30	ng/ul	0.02
14) Fluoranthene-d10	19.29	212	9019	0.32	ng/ul	0.00
Target Compounds						Ovalue
3) Naphthalene	10.78	128	7493	0.64	ng/ul#	95
5) 2-Methylnaphthalene	12.41	142	3372	0.42	ng/ul	98
9) Fluorene	15.60	166	6814	0.59	ng/ul	94
11) Pentachlorophenol	17.00	266	1782m	4.12	ng/ul	
13) Anthracene	17.39	178	18016	0.80	ng/ul#	89
15) Fluoranthene	19.32	202	19914	0.69	ng/ul	84
17) Pyrene	19.69	202	23695	0.77	ng/ul#	80
19) Chrysene	21.48	228	18393	0.62	ng/ul	98
21) Benzo(b)fluoranthene	23.19	252	14756	0.52	ng/ul	86
23) Benzo(a)pyrene	23.86	252	19511	0.69	ng/ul#	80
24) Indeno(1,2,3-cd)pyrene	26.68	276	8849	0.29	ng/ul#	74
25) Dibenzo(a,h)anthracene	26.68	278	37696	1.45	ng/ul#	88

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

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