

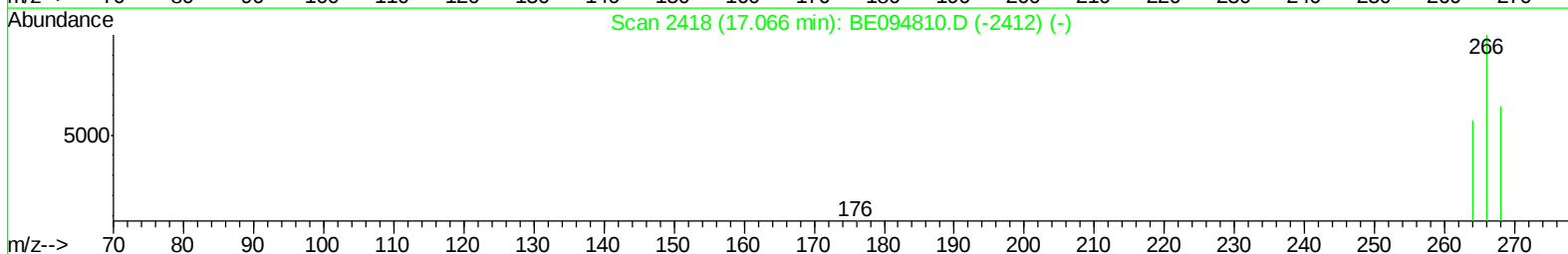
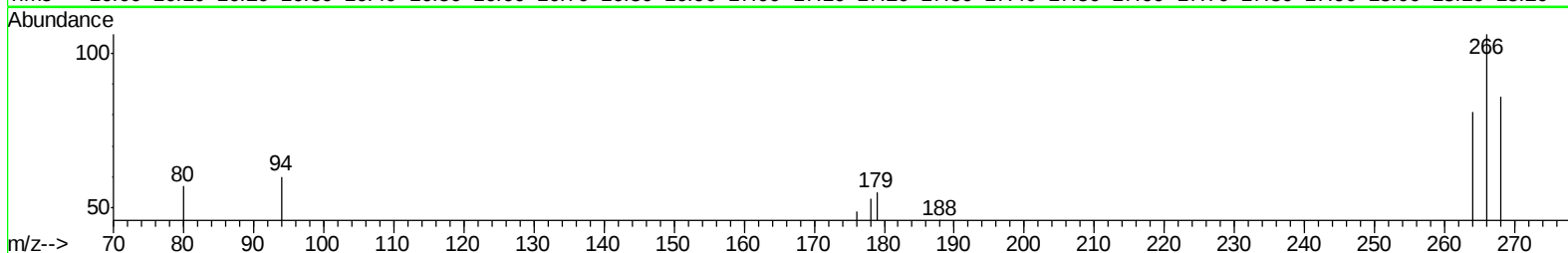
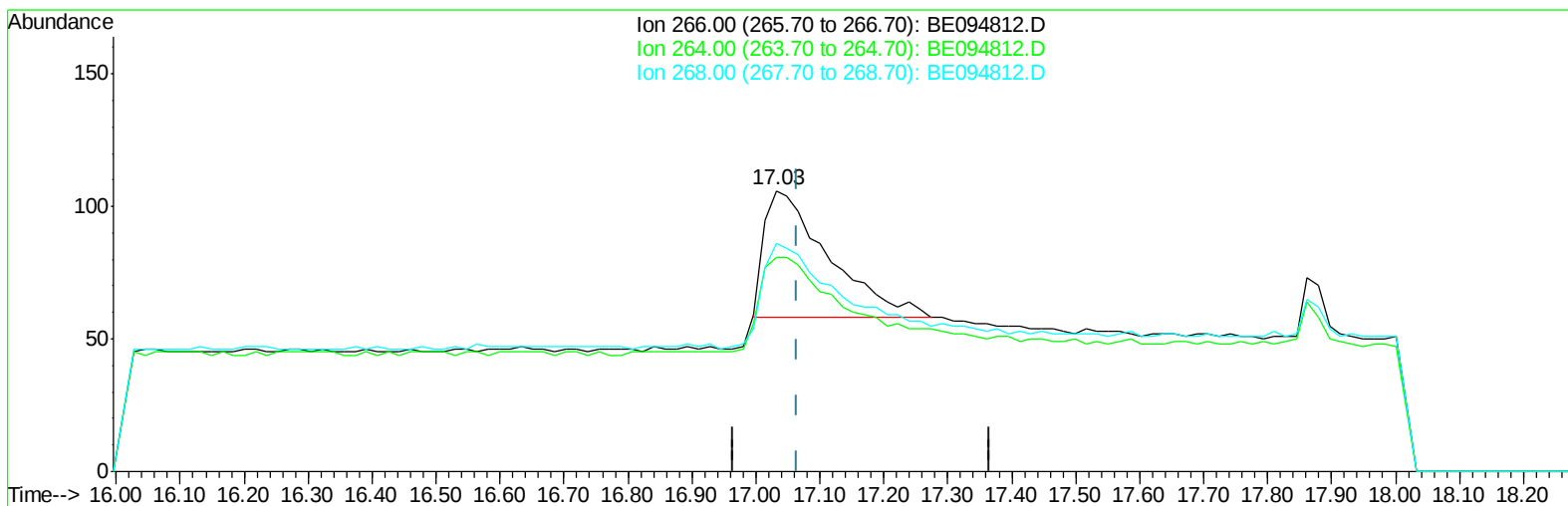
Data Path : Z:\HPCHEM1\BNA E\DATA\BE111517\
Data File : BE094812.D
Acq On : 15 Nov 2017 12:35
Operator : SJ/JU
Sample : I6260-03DL 2X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
X2B43DL

Manual Integrations
APPROVED

SOHIL
11/16/2017 6:17:12 PM

Quant Time: Nov 16 01:01:52 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: BE094812.D

(11) Pentachlorophenol

17.031min (-0.034) 1.03ng/ul

response 335

Ion	Exp%	Act%
266.00	100	100
264.00	59.90	58.21
268.00	62.30	68.66
0.00	0.00	0.00

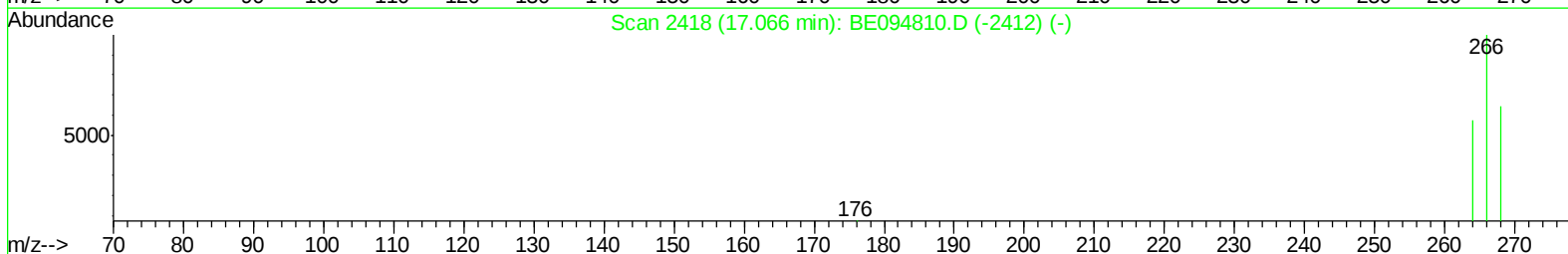
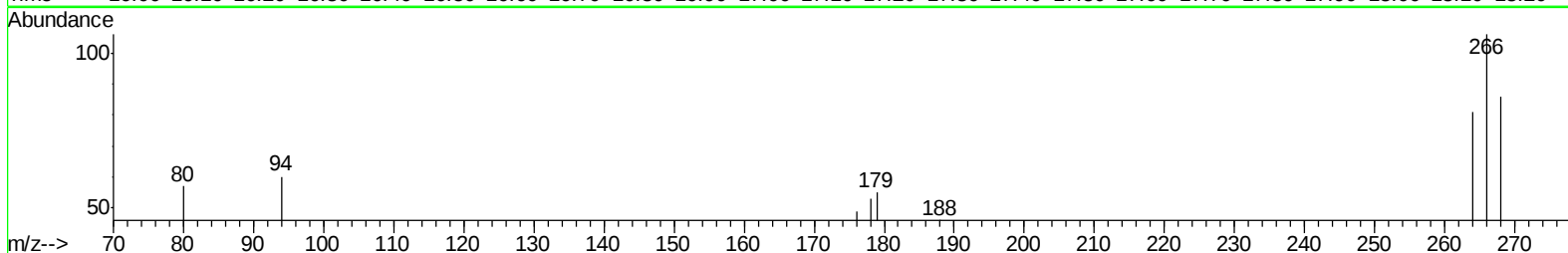
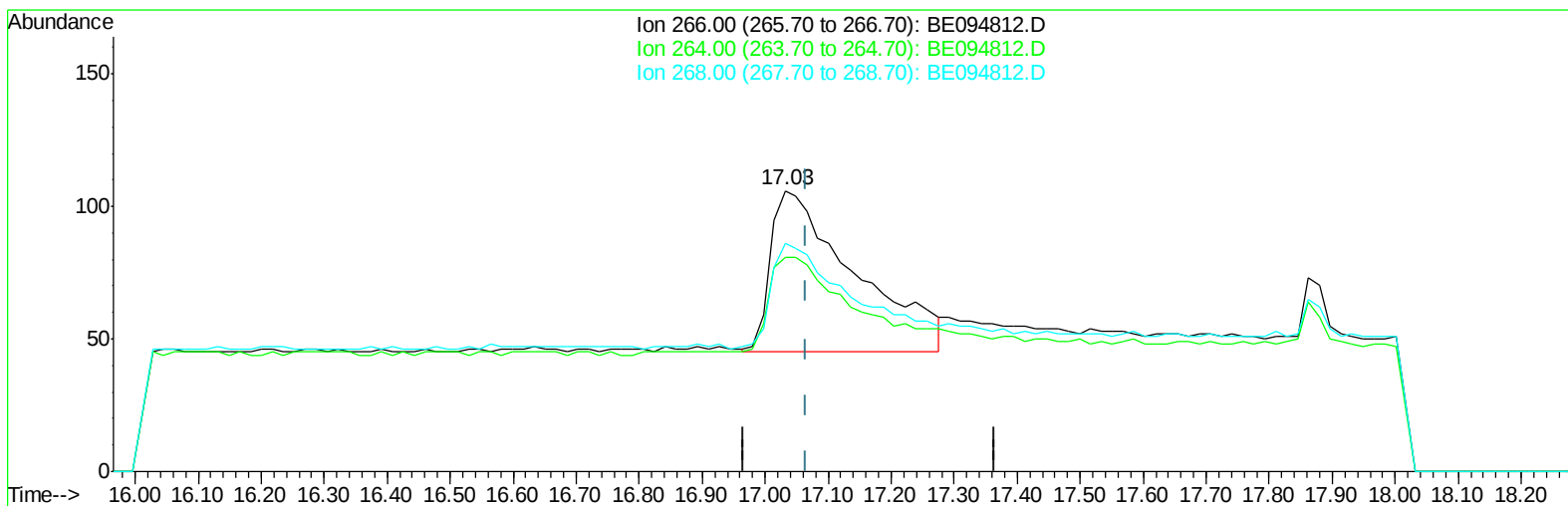
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TIC: BE094812.D

(11) Pentachlorophenol
17.031min (-0.034) 1.74ng/ul m
response 568

Ion	Exp%	Act%
266.00	100	100
264.00	59.90	34.33#
268.00	62.30	40.49#
0.00	0.00	0.00

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Quant Time: Nov 16 01:13:44 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE111417.M
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 QLast Update : Thu Nov 16 00:58:39 2017
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	629	0.40	ng/ul	0.01
2) Naphthalene-d8	10.75	136	3472	0.40	ng/ul	0.04
6) Acenaphthene-d10	14.55	164	2284	0.40	ng/ul	0.02
10) Phenanthrene-d10	17.27	188	6193	0.40	ng/ul	0.00
16) Chrysene-d12	21.45	240	7687	0.40	ng/ul	0.00
20) Perylene-d12	23.98	264	7537	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.37	152	945	0.17	ng/ul	0.06
14) Fluoranthene-d10	19.30	212	3647	0.17	ng/ul	0.00
Target Compounds						
3) Naphthalene	10.80	128	2874	0.35	ng/ul#	87
5) 2-Methylnaphthalene	12.44	142	1292	0.22	ng/ul	98
9) Fluorene	15.61	166	2733	0.31	ng/ul	94
11) Pentachlorophenol	17.03	266	568m	1.74	ng/ul	
13) Anthracene	17.41	178	7276	0.43	ng/ul#	91
15) Fluoranthene	19.34	202	8065	0.37	ng/ul	84
17) Pyrene	19.70	202	9787	0.41	ng/ul#	81
19) Chrysene	21.49	228	7540	0.32	ng/ul	99
21) Benzo(b)fluoranthene	23.20	252	6329	0.28	ng/ul	92
23) Benzo(a)pyrene	23.88	252	8063	0.36	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	26.69	276	3735	0.15	ng/ul#	75
25) Dibenzo(a,h)anthracene	26.70	278	15544	0.76	ng/ul	91

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

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