

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100224\
 Data File : BP022209.D
 Acq On : 04 Oct 2024 00:38
 Operator : RC/JU
 Sample : P4017-06DL 30X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DDC69DL

Quant Time: Oct 04 05:03:31 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 24 15:23:13 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

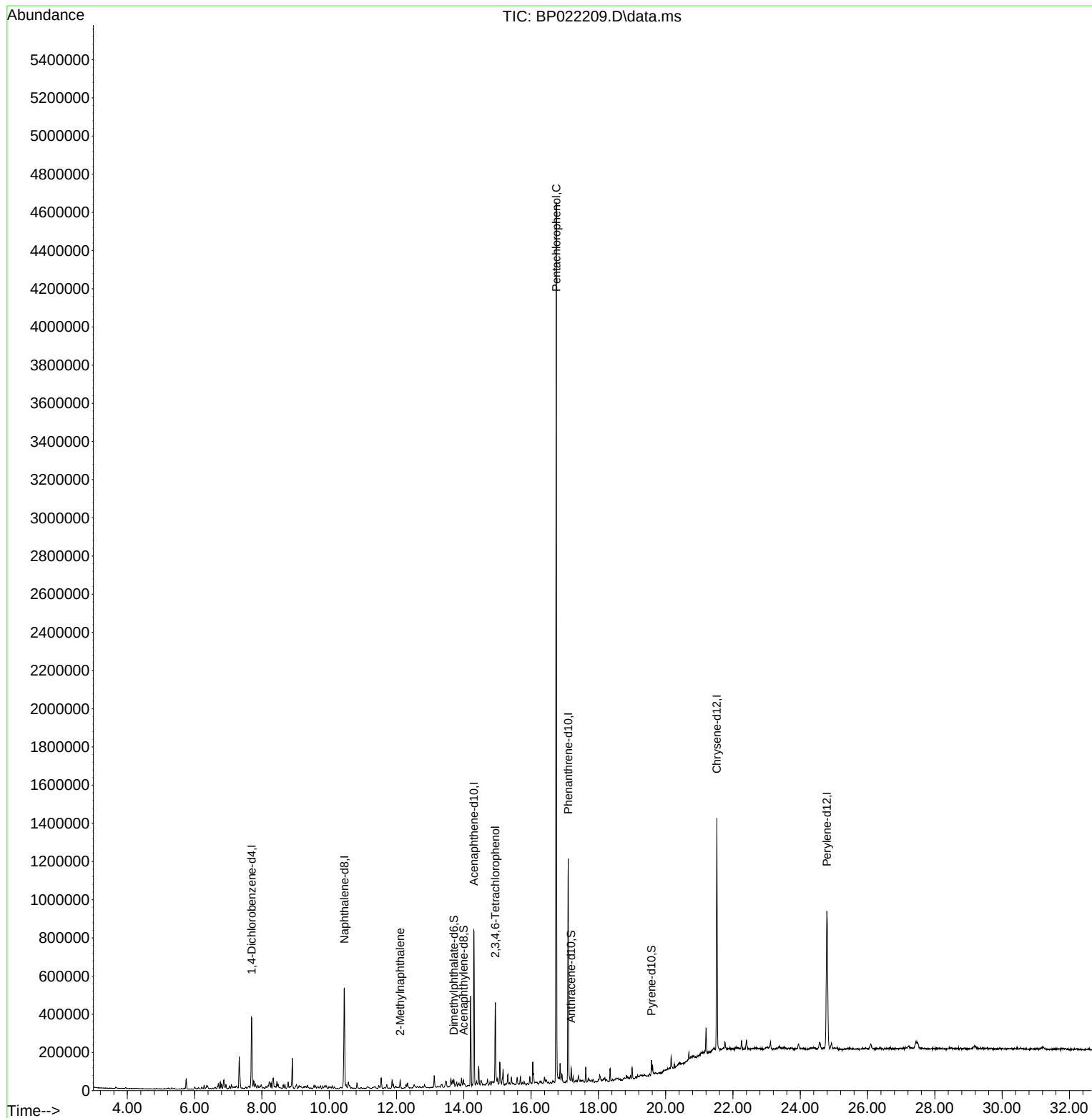
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	103522	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.451	136	389327	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.298	164	297415	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.104	188	696166	20.000	ng/u1	-0.01
79) Chrysene-d12	21.521	240	732324	20.000	ng/u1	-0.02
88) Perylene-d12	24.792	264	876008	20.000	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.893	99	6646	0.785	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	4518	0.866	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	5459	0.891	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	4530	0.675	ng/u1	0.00
21) Nitrobenzene-d5	8.834	128	2675	0.918	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.557	143	2476	0.749	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	5331	0.743	ng/u1	0.00
31) 4-Chloroaniline-d4	10.593	131	3606	0.421	ng/u1	-0.01
46) Dimethylphthalate-d6	13.704	166	24212	1.053	ng/u1	-0.02
49) Acenaphthylene-d8	13.992	160	24932	1.024	ng/u1	-0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.310	176	20318	0.999	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.192	188	33061	1.017	ng/u1	-0.02
81) Pyrene-d10	19.580	212	41892	1.104	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.574	264	44622	0.968	ng/u1	-0.04
Target Compounds						
					Qvalue	
36) 2-Methylnaphthalene	12.110	142	18812	1.236	ng/u1	96
58) 2,3,4,6-Tetrachlorophenol	14.939	232	95248	13.862	ng/u1	98
71) Pentachlorophenol	16.751	266	892580	131.789	ng/u1	99

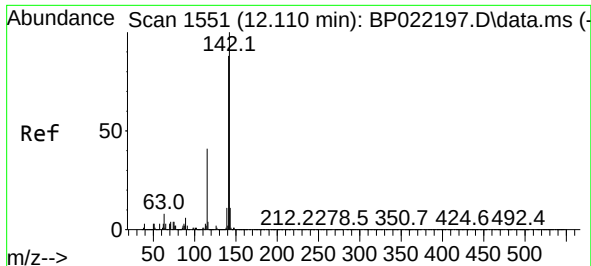
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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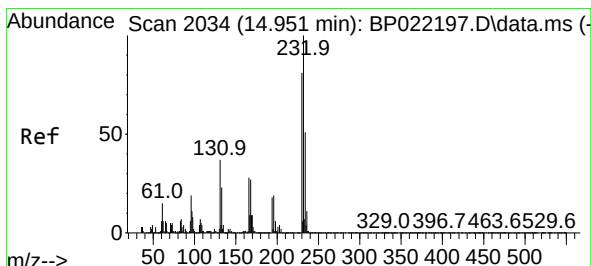
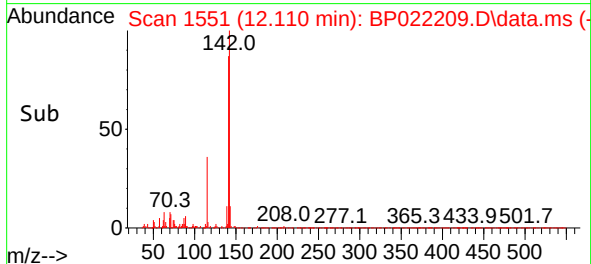
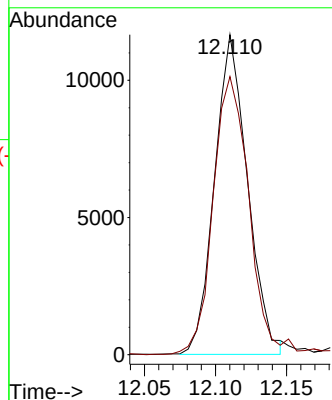
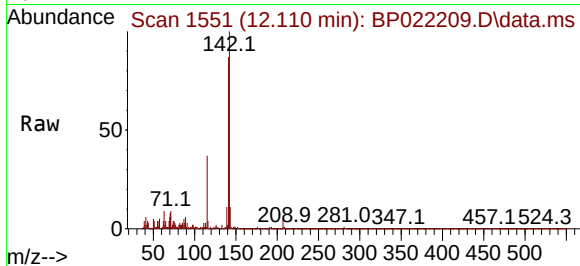




#36
2-Methylnaphthalene
Concen: 1.236 ng/ul
RT: 12.110 min Scan# 11
Delta R.T. -0.018 min
Lab File: BP022209.D
Acq: 04 Oct 2024 00:38

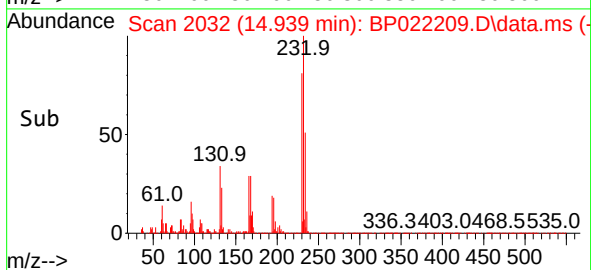
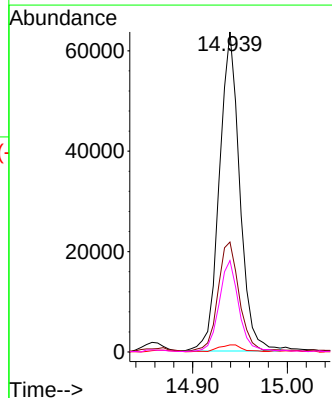
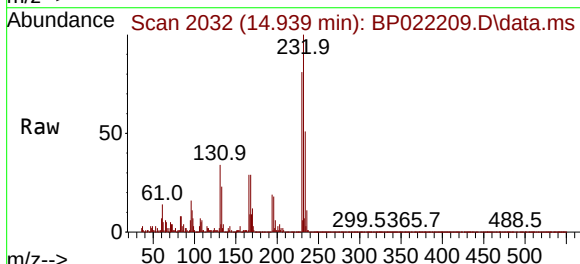
Instrument :
BNA_P
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DDC69DL

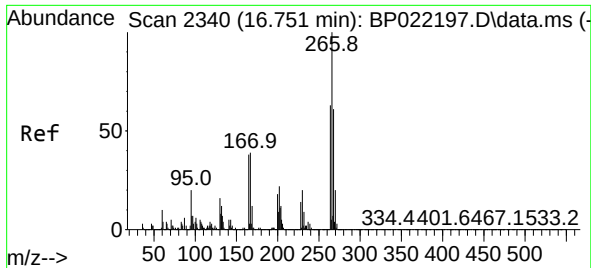
Tgt Ion:142 Resp: 18812
Ion Ratio Lower Upper
142 100
141 86.9 72.6 109.0



#58
2,3,4,6-Tetrachlorophenol
Concen: 13.862 ng/ul
RT: 14.939 min Scan# 2032
Delta R.T. -0.024 min
Lab File: BP022209.D
Acq: 04 Oct 2024 00:38

Tgt Ion:232 Resp: 95248
Ion Ratio Lower Upper
232 100
131 34.3 28.2 42.2
130 2.2 1.8 2.6
166 28.6 21.8 32.6





#71
 Pentachlorophenol
 Concen: 131.789 ng/ul
 RT: 16.751 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP022209.D
 Acq: 04 Oct 2024 00:38

Instrument :
 BNA_P
 ClientSampleId :
 DDC69DL

Tgt Ion:266 Resp: 892580
 Ion Ratio Lower Upper
 266 100
 264 62.2 50.2 75.4
 268 63.7 51.4 77.0

