

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091224\
 Data File : BG062773.D
 Acq On : 12 Sep 2024 22:18
 Operator : JU/RC
 Sample : P3877-07DL2 30X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCVY2DL2

Quant Time: Sep 12 23:42:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 10 01:28:17 2024
 Response via : Initial Calibration

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

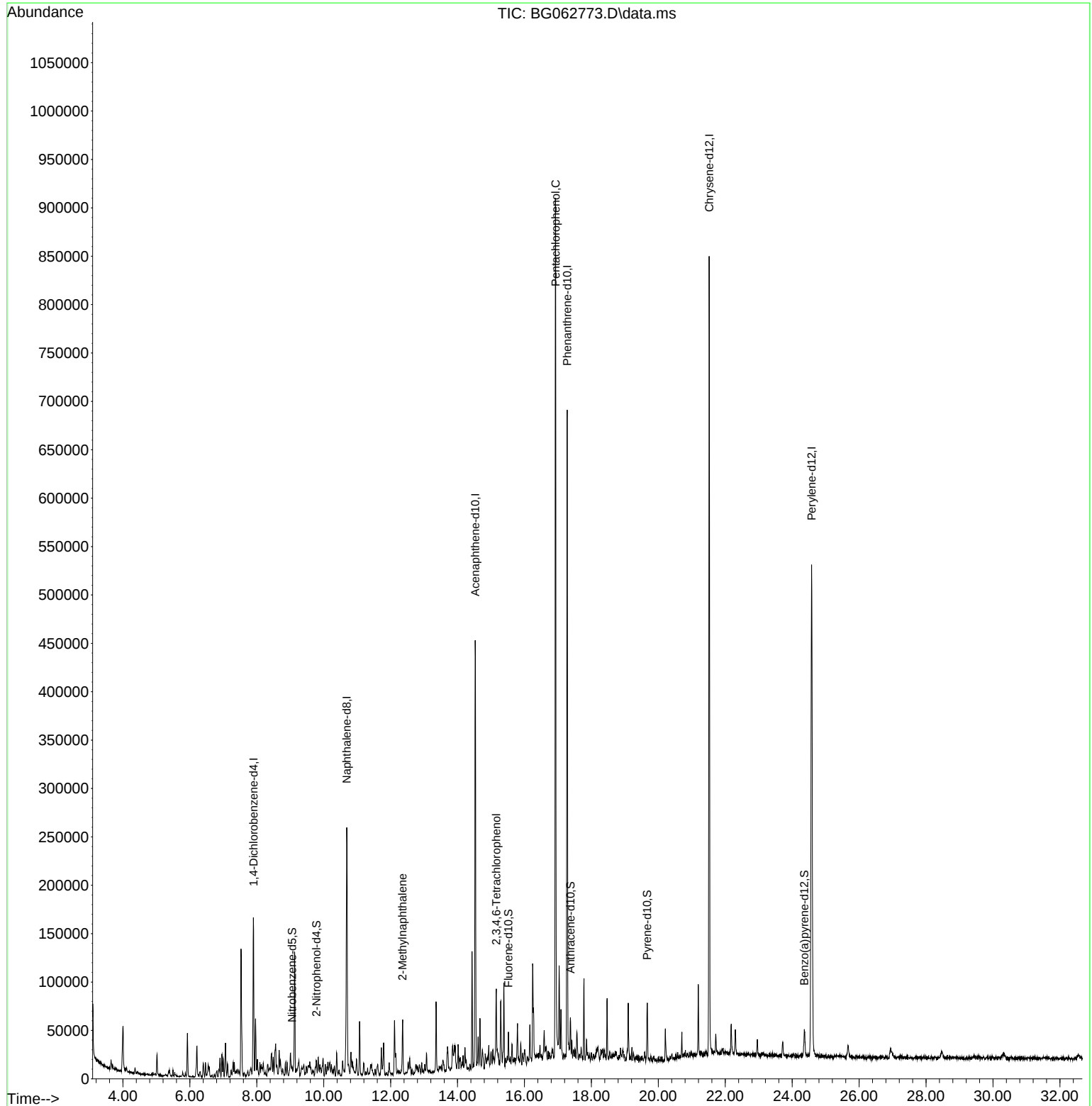
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.906	152	45313	20.000	ng/u1	0.00
20) Naphthalene-d8	10.691	136	196597	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	165088	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.277	188	437389	20.000	ng/u1	0.00
79) Chrysene-d12	21.520	240	486959	20.000	ng/u1	0.00
88) Perylene-d12	24.581	264	545500	20.000	ng/u1	-0.01
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	7.072	99	3269	0.823	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	2360	0.991	ng/u1	0.00
11) 2-Chlorophenol-d4	7.436	132	2681	0.926	ng/u1	0.00
15) 4-Methylphenol-d8	8.605	113	2833	0.856	ng/u1	0.00
21) Nitrobenzene-d5	9.058	128	1416	1.008	ng/u1	0.00
24) 2-Nitrophenol-d4	9.786	143	1710	1.113	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.321	165	3173	0.948	ng/u1	0.00
31) 4-Chloroaniline-d4	10.832	131	3321	0.722	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	12414	0.976	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	14115	1.000	ng/u1	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/u1	
60) Fluorene-d10	15.521	176	12314	1.075	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/u1	
73) Anthracene-d10	17.371	188	23262	1.127	ng/u1	0.00
81) Pyrene-d10	19.663	212	29238	1.067	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.363	264	29275	1.016	ng/u1	-0.02
Target Compounds						
					Qvalue	
36) 2-Methylnaphthalene	12.354	142	11232	1.444	ng/u1	88
58) 2,3,4,6-Tetrachlorophenol	15.156	232	17910	4.788	ng/u1#	96
71) Pentachlorophenol	16.931	266	188831	54.937	ng/u1	93

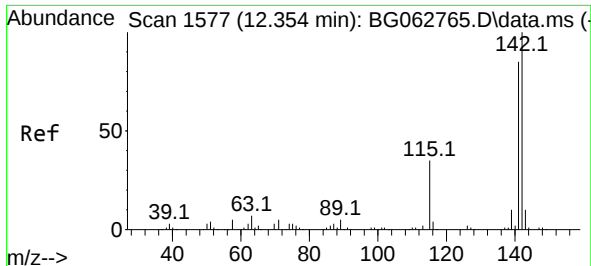
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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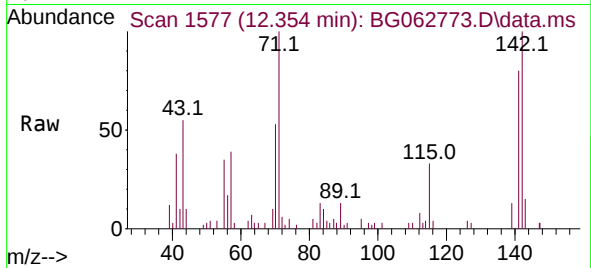
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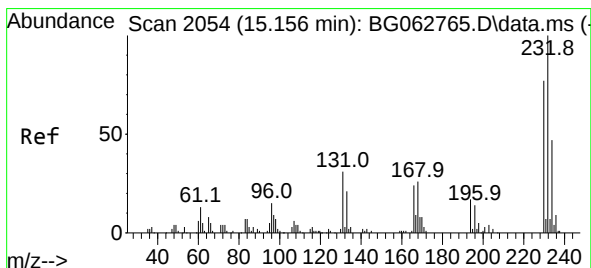
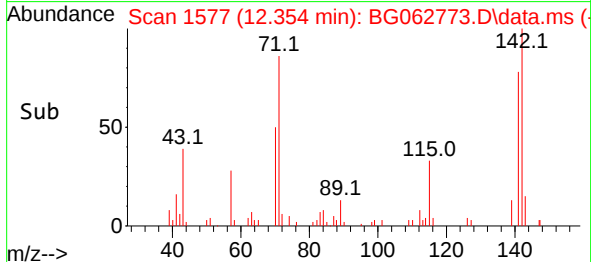
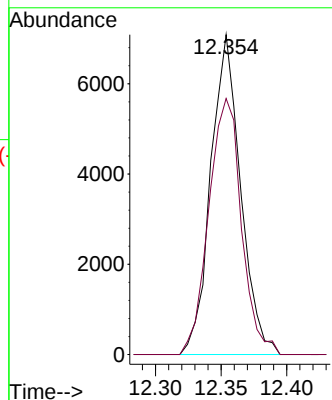


#36
2-Methylnaphthalene
Concen: 1.444 ng/ul
RT: 12.354 min Scan# 111
Delta R.T. -0.005 min
Lab File: BG062773.D
Acq: 12 Sep 2024 22:18

Instrument :
BNA_G
ClientSampleId :
DCVY2DL2

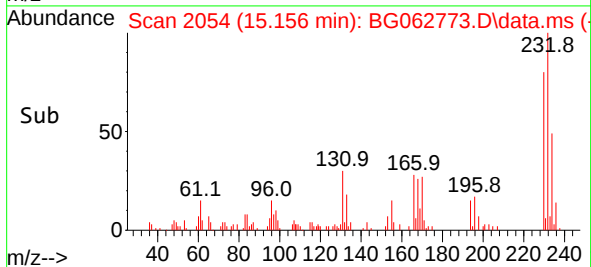
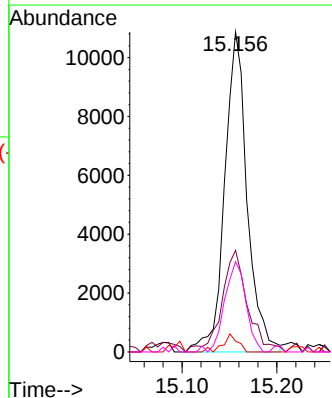
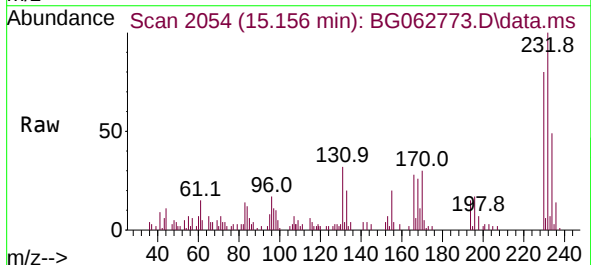


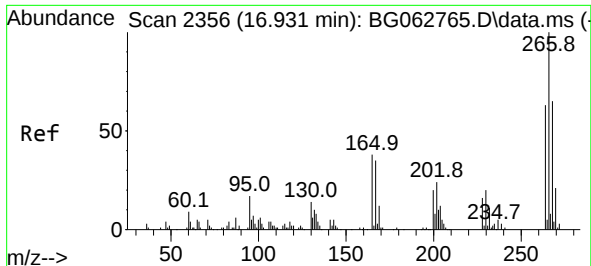
Tgt Ion:142 Resp: 11232
Ion Ratio Lower Upper
142 100
141 80.0 73.4 110.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 4.788 ng/ul
RT: 15.156 min Scan# 2054
Delta R.T. 0.001 min
Lab File: BG062773.D
Acq: 12 Sep 2024 22:18

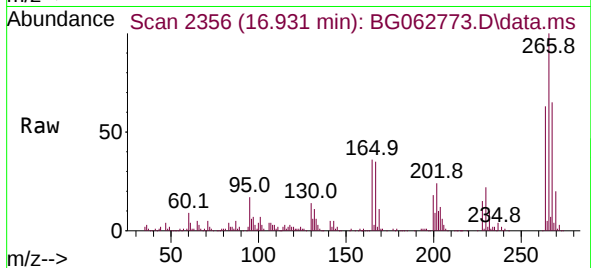
Tgt Ion:232 Resp: 17910
Ion Ratio Lower Upper
232 100
131 31.7 26.6 40.0
130 3.3 1.6 2.4#
166 28.2 20.6 31.0





#71
Pentachlorophenol
Concen: 54.937 ng/ul
RT: 16.931 min Scan# 2356
Delta R.T. 0.001 min
Lab File: BG062773.D
Acq: 12 Sep 2024 22:18

Instrument :
BNA_G
ClientSampleId :
DCVY2DL2



Tgt Ion:266 Resp: 188831
Ion Ratio Lower Upper
266 100
264 63.4 48.6 72.8
268 69.4 49.5 74.3

