

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062823.D
 Acq On : 14 Sep 2024 22:36
 Operator : JU/RC
 Sample : P3898-12DL 20X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC77DL

Quant Time: Sep 15 01:37:48 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)

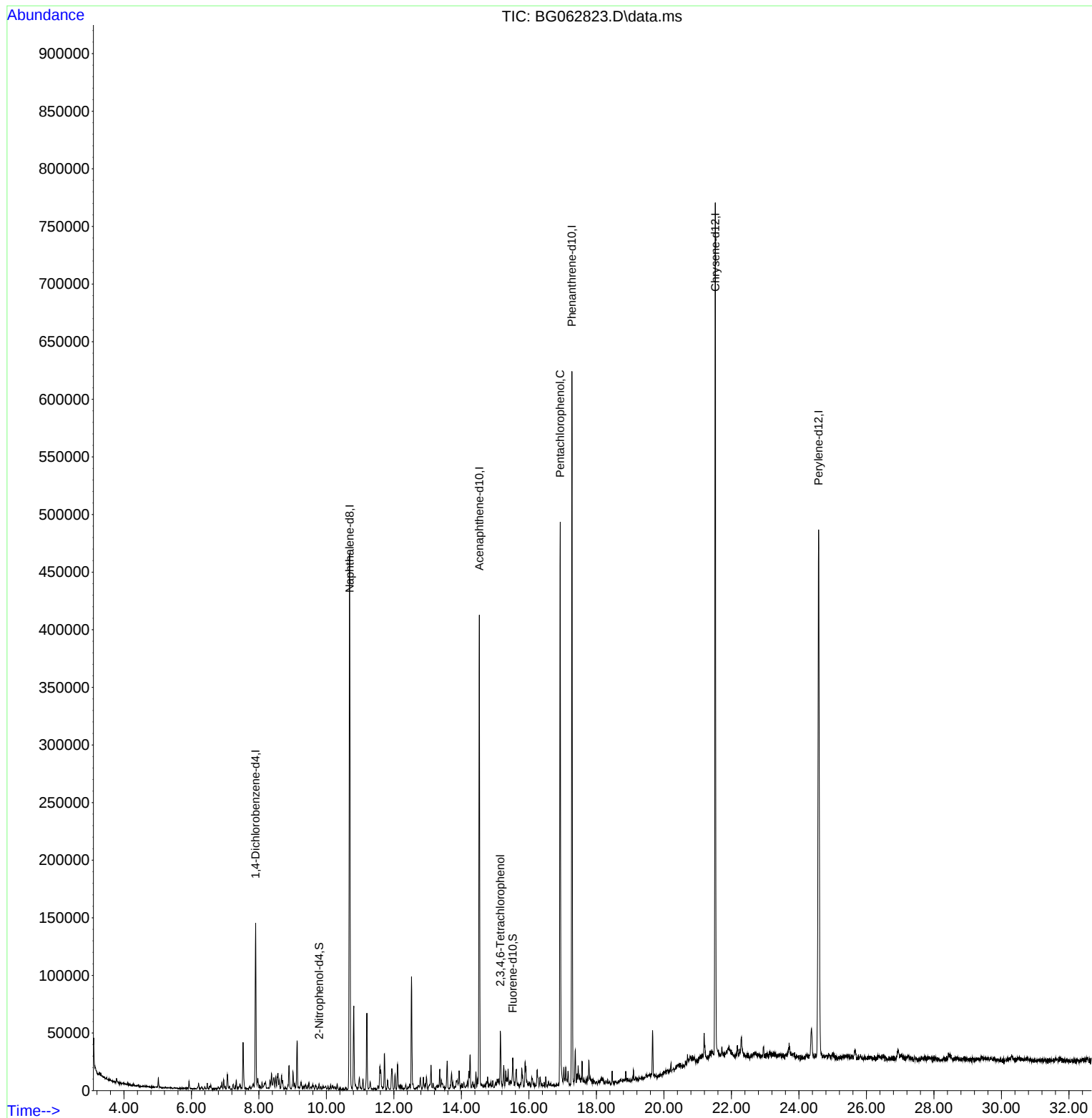
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.902	152	40973	20.000	ng/ul	0.00
20) Naphthalene-d8	10.693	136	172514	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.530	164	147293	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.273	188	401782	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	438732	20.000	ng/ul	0.00
88) Perylene-d12	24.582	264	499132	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.074	99	2968	0.826	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.232	67	2036	0.945	ng/ul	0.00
11) 2-Chlorophenol-d4	7.432	132	2116	0.809	ng/ul	0.00
15) 4-Methylphenol-d8	8.601	113	2296	0.767	ng/ul	0.00
21) Nitrobenzene-d5	9.059	128	885	0.718	ng/ul	0.00
24) 2-Nitrophenol-d4	9.782	143	1414	1.049	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.323	165	2606	0.887	ng/ul	0.00
31) 4-Chloroaniline-d4	10.828	131	2942	0.729	ng/ul	0.00
46) Dimethylphthalate-d6	13.930	166	10807	0.953	ng/ul	0.00
49) Acenaphthylene-d8	14.224	160	11711	0.930	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.523	176	10510	1.028	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.373	188	18381	0.969	ng/ul	0.00
81) Pyrene-d10	19.659	212	22758	0.922	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.371	264	25773	0.978	ng/ul	0.00
Target Compounds						
58) 2,3,4,6-Tetrachlorophenol	15.152	232	10678	3.200	ng/ul	96
71) Pentachlorophenol	16.927	266	98372	31.156	ng/ul	91

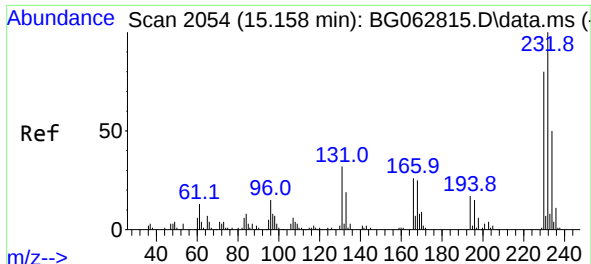
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
Data File : BG062823.D
Acq On : 14 Sep 2024 22:36
Operator : JU/RC
Sample : P3898-12DL 20X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC77DL

Quant Time: Sep 15 01:37:48 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

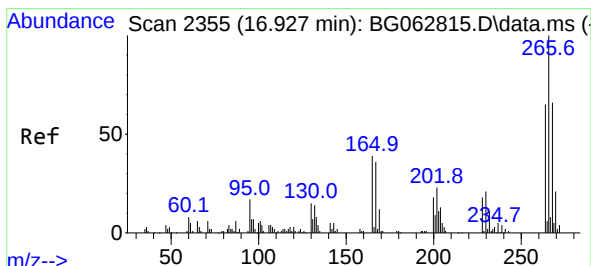
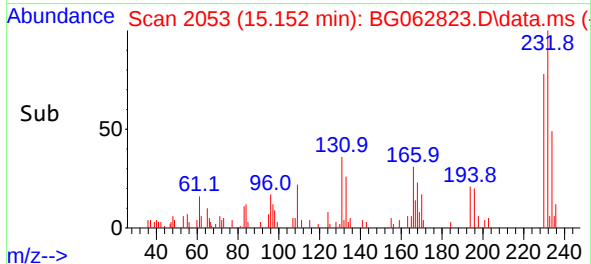
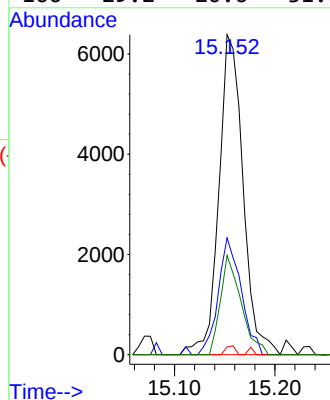
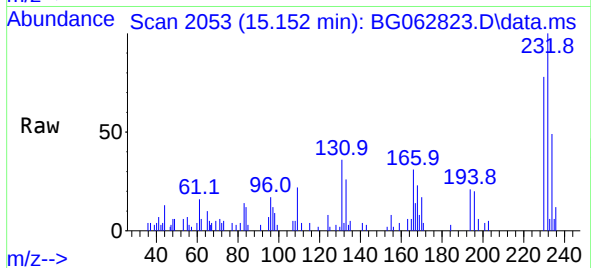




#58
2,3,4,6-Tetrachlorophenol
Concen: 3.200 ng/ul
RT: 15.152 min Scan# 2053
Delta R.T. -0.003 min
Lab File: BG062823.D
Acq: 14 Sep 2024 22:36

Instrument :
BNA_G
ClientSampleId :
DDC77DL

Tgt Ion:232 Resp: 10678
Ion Ratio Lower Upper
232 100
131 34.4 26.6 40.0
130 2.3 1.6 2.4
166 29.2 20.6 31.0



#71
Pentachlorophenol
Concen: 31.156 ng/ul
RT: 16.927 min Scan# 2355
Delta R.T. -0.003 min
Lab File: BG062823.D
Acq: 14 Sep 2024 22:36

Tgt Ion:266 Resp: 98372
Ion Ratio Lower Upper
266 100
264 67.5 48.6 72.8
268 68.7 49.5 74.3

