

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091024\
 Data File : BG062753.D
 Acq On : 12 Sep 2024 2:50
 Operator : JU/RC
 Sample : P3877-14DL 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCVZ3DL

Quant Time: Sep 12 05:42:41 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)

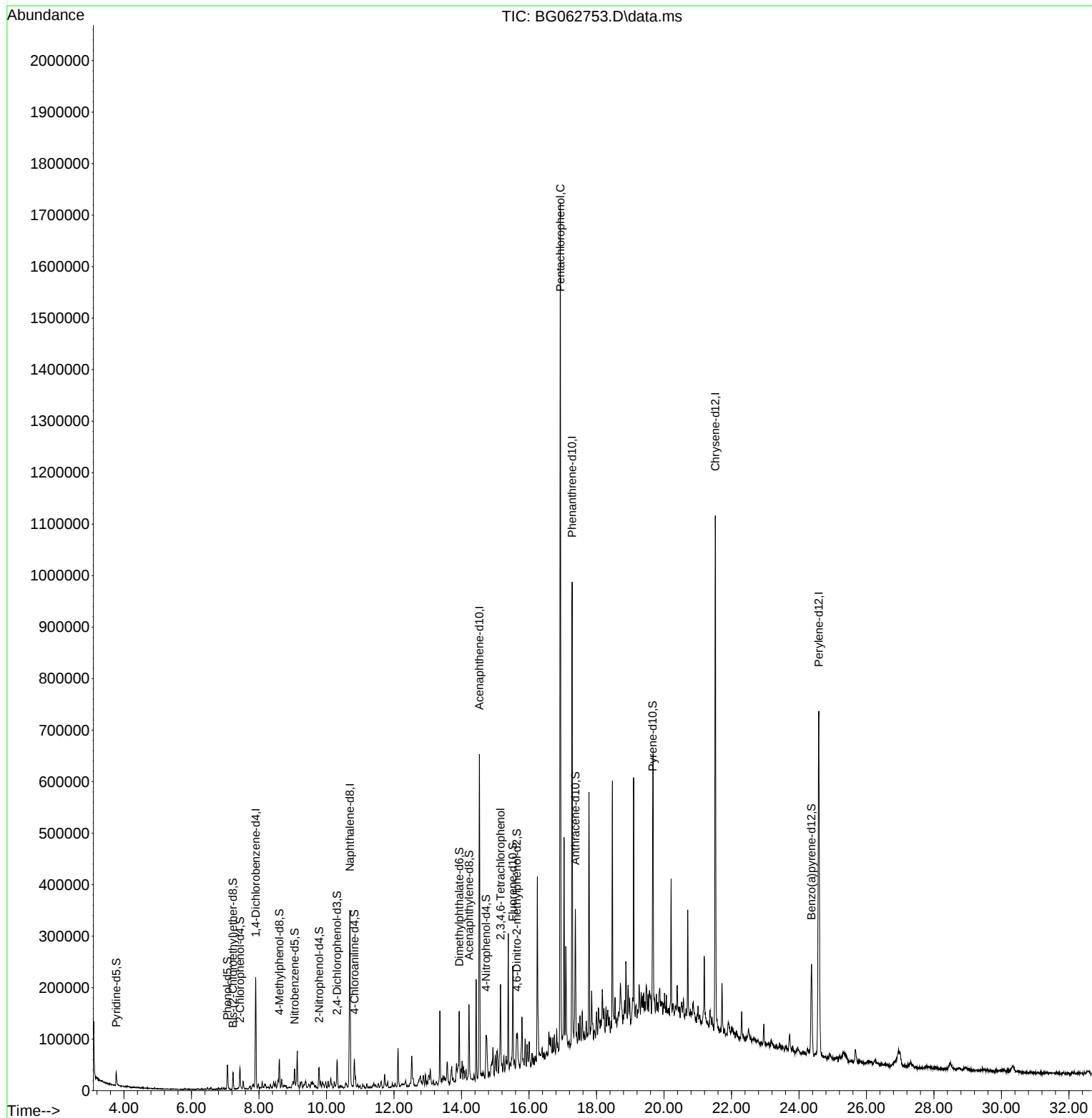
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.907	152	62587	20.000	ng/u1	0.00
20) Naphthalene-d8	10.697	136	263254	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	232617	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.278	188	581735	20.000	ng/u1	0.00
79) Chrysene-d12	21.520	240	608326	20.000	ng/u1	0.00
88) Perylene-d12	24.587	264	703455	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.359	96	1156	0.835	ng/uL	0.00
4) Pyridine-d5	3.770	84	14705	3.337	ng/u1	0.00
7) Phenol-d5	7.066	99	22617	4.121	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.231	67	14904	4.530	ng/u1	0.00
11) 2-Chlorophenol-d4	7.436	132	19173	4.796	ng/u1	0.00
15) 4-Methylphenol-d8	8.606	113	21327	4.663	ng/u1	0.00
21) Nitrobenzene-d5	9.052	128	9372	4.981	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	9633	4.681	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.315	165	21340	4.762	ng/u1	0.00
31) 4-Chloroaniline-d4	10.827	131	24784	4.024	ng/u1	0.00
46) Dimethylphthalate-d6	13.935	166	84176	4.699	ng/u1	0.00
49) Acenaphthylene-d8	14.223	160	97279	4.890	ng/u1	0.00
54) 4-Nitrophenol-d4	14.728	143	10503	3.451	ng/u1	0.00
60) Fluorene-d10	15.521	176	84839	5.256	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.639	200	15903	4.752	ng/u1	0.00
73) Anthracene-d10	17.372	188	145887	5.314	ng/u1	0.00
81) Pyrene-d10	19.663	212	185805	5.428	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.370	264	190338	5.124	ng/u1	-0.01
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.157	232	35775	6.788	ng/u1#	97
71) Pentachlorophenol	16.931	266	333968	73.053	ng/u1	93

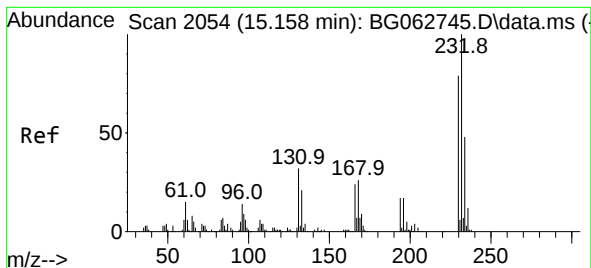
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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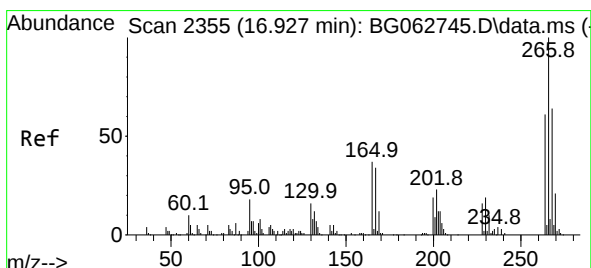
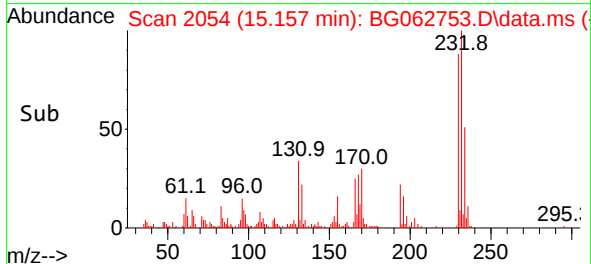
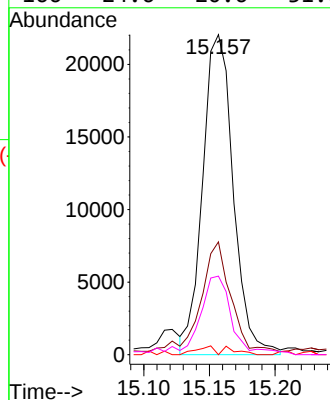
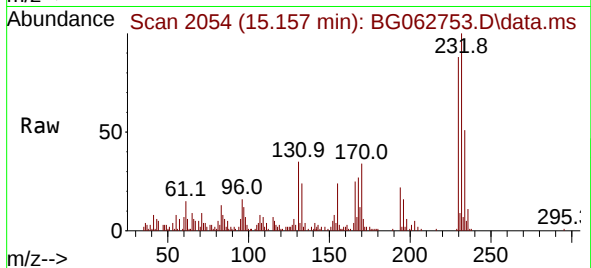




#58
2,3,4,6-Tetrachlorophenol
Concen: 6.788 ng/ul
RT: 15.157 min Scan# 2054
Delta R.T. 0.001 min
Lab File: BG062753.D
Acq: 12 Sep 2024 2:50

Instrument :
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Tgt Ion:	232	Resp:	35775
Ion Ratio	Lower	Upper	
232	100		
131	35.2	26.6	40.0
130	0.0	1.6	2.4#
166	24.6	20.6	31.0



#71
Pentachlorophenol
Concen: 73.053 ng/ul
RT: 16.931 min Scan# 2356
Delta R.T. 0.001 min
Lab File: BG062753.D
Acq: 12 Sep 2024 2:50

Tgt Ion:	266	Resp:	333968
Ion Ratio	Lower	Upper	
266	100		
264	68.4	48.6	72.8
268	65.4	49.5	74.3

