

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG082324\
 Data File : BG062574.D
 Acq On : 23 Aug 2024 19:59
 Operator : MA/JU
 Sample : P3695-08
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GCNA3

Quant Time: Aug 23 23:38:34 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG081424.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Aug 20 23:01:24 2024
 Response via : Initial Calibration

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

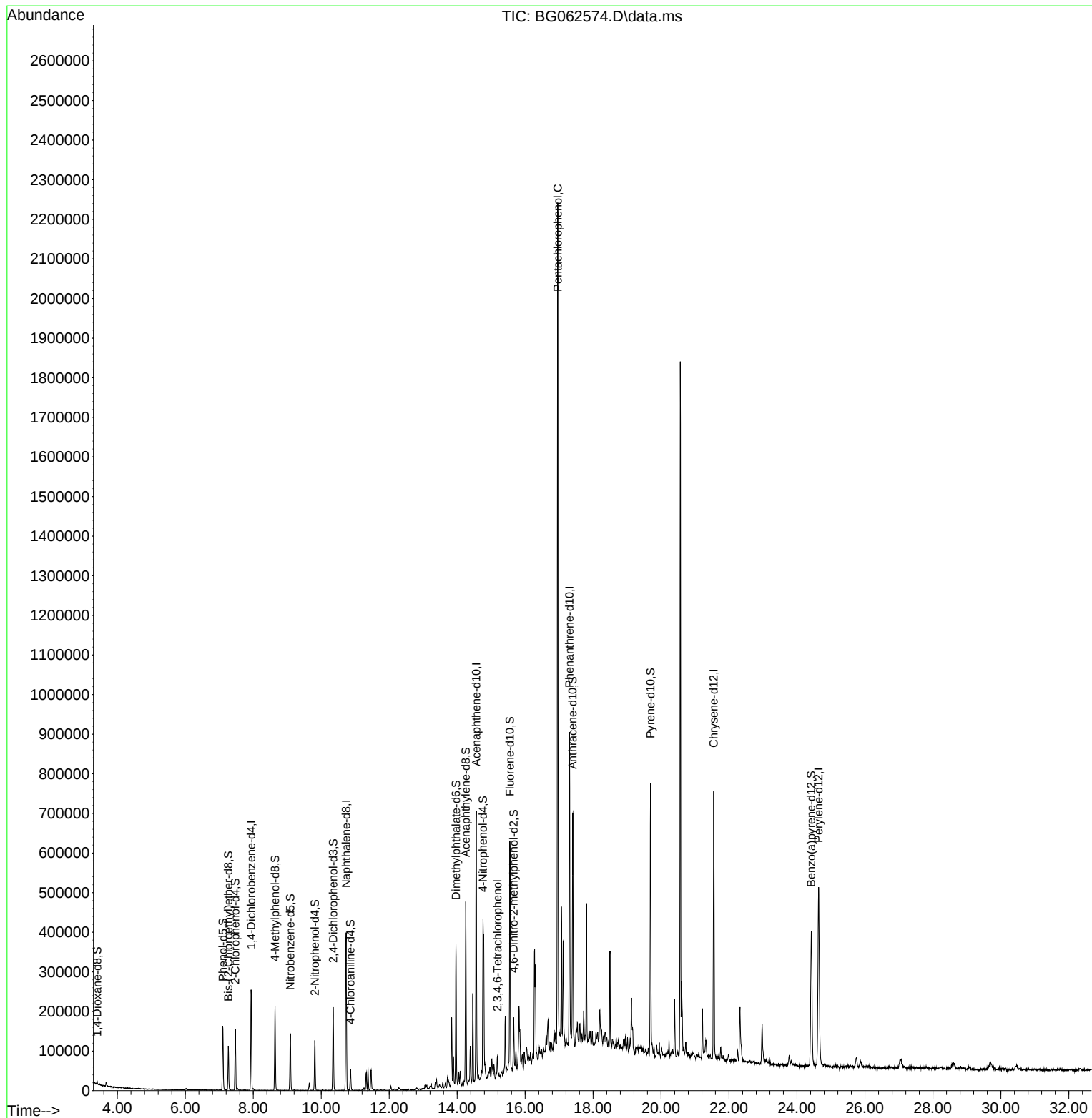
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.941	152	70329	20.000	ng/ul	0.00
20) Naphthalene-d8	10.731	136	325732	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.561	164	240162	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.305	188	478503	20.000	ng/ul	0.00
79) Chrysene-d12	21.546	240	408793	20.000	ng/ul	0.00
88) Perylene-d12	24.636	264	474768	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	3359	1.813	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.101	99	92604	13.236	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.265	67	52937	12.012	ng/ul	0.00
11) 2-Chlorophenol-d4	7.471	132	67388	14.100	ng/ul	0.00
15) 4-Methylphenol-d8	8.640	113	78966	13.465	ng/ul	0.00
21) Nitrobenzene-d5	9.092	128	33585	16.078	ng/ul	0.00
24) 2-Nitrophenol-d4	9.809	143	38284	18.424	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.349	165	79244	14.972	ng/ul	0.00
31) 4-Chloroaniline-d4	10.860	131	28727	3.423	ng/ul	0.00
46) Dimethylphthalate-d6	13.962	166	240997	12.901	ng/ul	0.00
49) Acenaphthylene-d8	14.250	160	300460	14.526	ng/ul	0.00
54) 4-Nitrophenol-d4	14.755	143	30353	10.185	ng/ul	0.00
60) Fluorene-d10	15.548	176	235554	13.980	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.660	200	27418	12.611	ng/ul	0.00
73) Anthracene-d10	17.399	188	337602	14.687	ng/ul	0.00
81) Pyrene-d10	19.690	212	385910	16.119	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.418	264	375771	14.914	ng/ul	0.00
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.184	232	8330	1.789	ng/ul#	86
71) Pentachlorophenol	16.958	266	401041	109.843	ng/ul	97

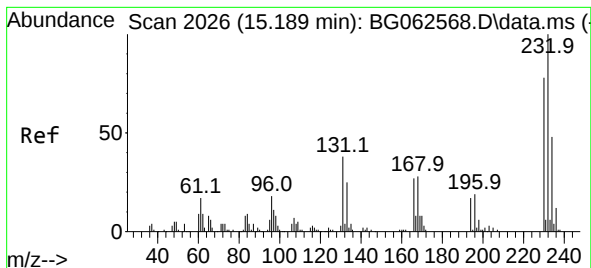
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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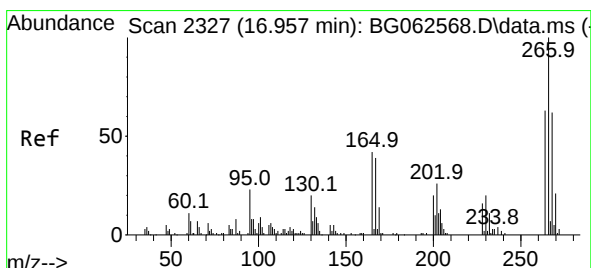
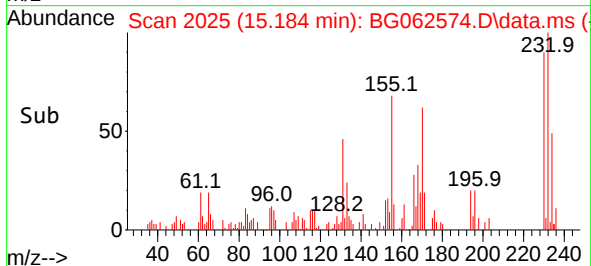
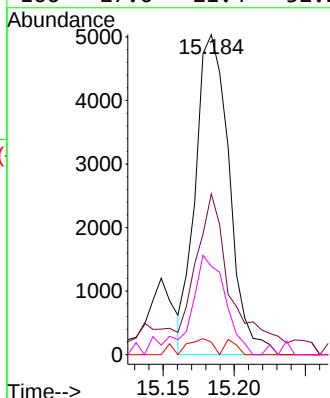
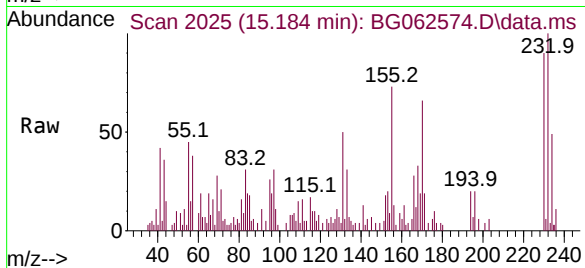




#58
2,3,4,6-Tetrachlorophenol
Concen: 1.789 ng/ul
RT: 15.184 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BG062574.D
Acq: 23 Aug 2024 19:59

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Tgt Ion:232 Resp: 8330
Ion Ratio Lower Upper
232 100
131 50.3 28.7 43.1#
130 3.9 1.5 2.3#
166 27.6 21.4 32.2



#71
Pentachlorophenol
Concen: 109.843 ng/ul
RT: 16.958 min Scan# 2327
Delta R.T. 0.006 min
Lab File: BG062574.D
Acq: 23 Aug 2024 19:59

Tgt Ion:266 Resp: 401041
Ion Ratio Lower Upper
266 100
264 63.8 49.4 74.2
268 64.8 50.1 75.1

