

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062887.D
 Acq On : 16 Sep 2024 20:10
 Operator : JU/RC
 Sample : P3899-11DL 20X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC12DL

Quant Time: Sep 17 04:50:03 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)

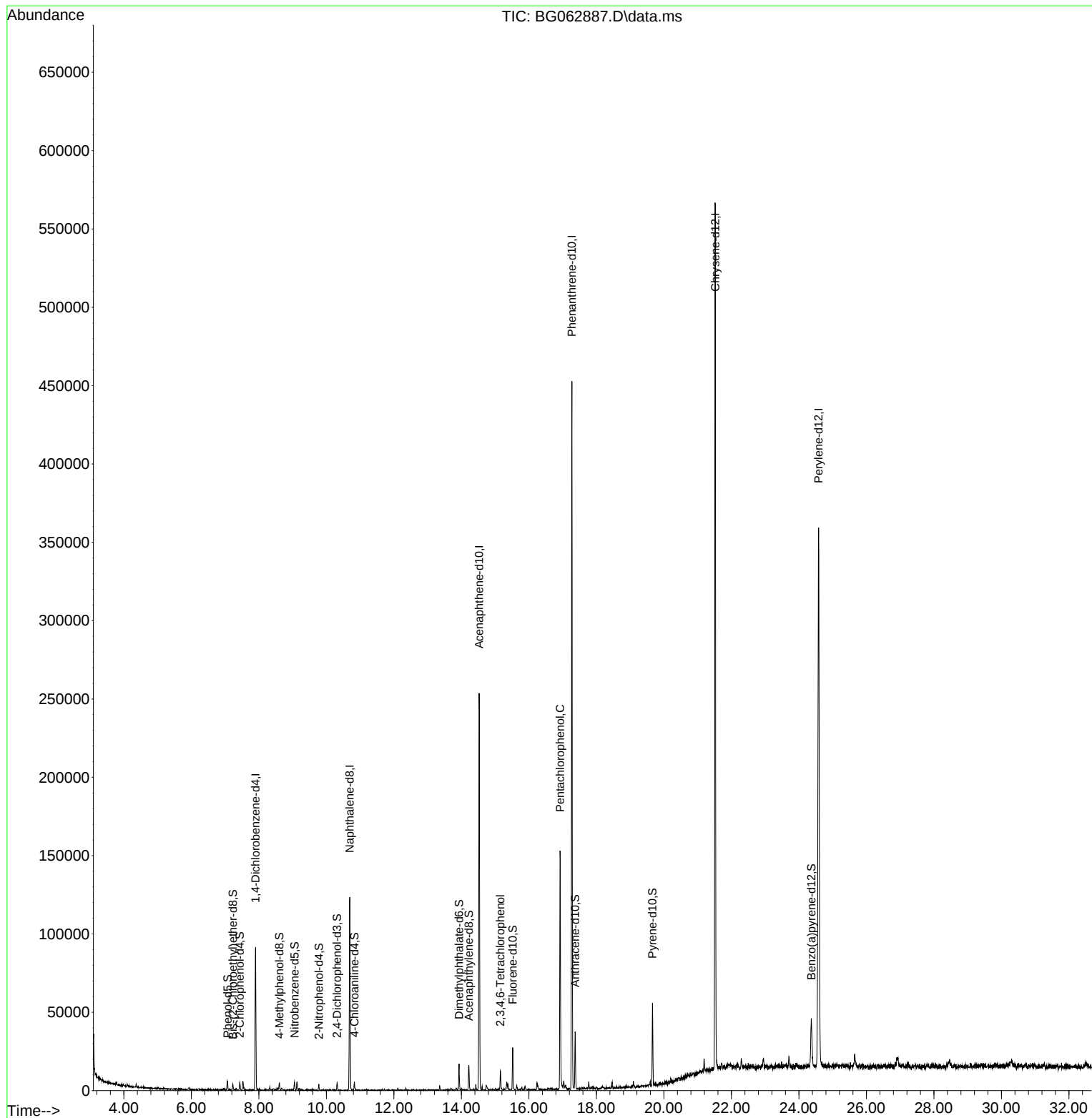
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.903	152	27175	20.000	ng/ul	0.00
20) Naphthalene-d8	10.694	136	106347	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.524	164	93757	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.274	188	291660	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.522	240	344913	20.000	ng/ul	# 0.00
88) Perylene-d12	24.583	264	395667	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	3247	1.363	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.227	67	1810	1.267	ng/ul	0.00
11) 2-Chlorophenol-d4	7.433	132	2772	1.597	ng/ul	0.00
15) 4-Methylphenol-d8	8.608	113	2287	1.152	ng/ul	0.00
21) Nitrobenzene-d5	9.054	128	1114	1.466	ng/ul	0.00
24) 2-Nitrophenol-d4	9.777	143	1020	1.227	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.317	165	2804	1.549	ng/ul	0.00
31) 4-Chloroaniline-d4	10.829	131	3163	1.271	ng/ul	0.00
46) Dimethylphthalate-d6	13.931	166	12059	1.670	ng/ul	0.00
49) Acenaphthylene-d8	14.219	160	12811	1.598	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.523	176	12209	1.877	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.368	188	24951	1.813	ng/ul	0.00
81) Pyrene-d10	19.659	212	32168	1.657	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.372	264	35474	1.698	ng/ul	0.00
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.153	232	4178	1.967	ng/ul#	88
71) Pentachlorophenol	16.927	266	34305	14.967	ng/ul	93

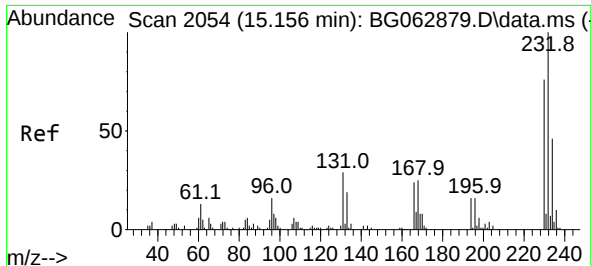
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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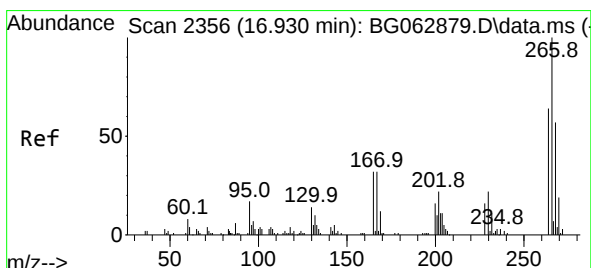
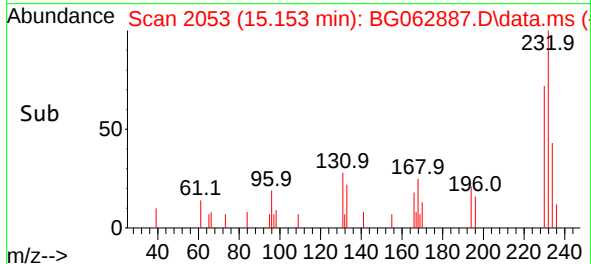
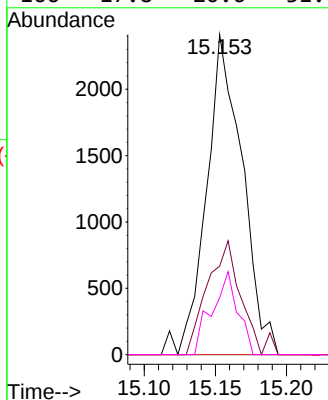
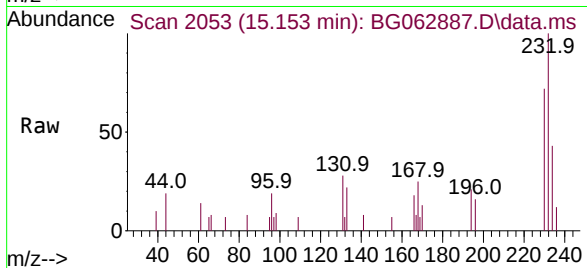




#58
2,3,4,6-Tetrachlorophenol
Concen: 1.967 ng/ul
RT: 15.153 min Scan# 2053
Delta R.T. -0.002 min
Lab File: BG062887.D
Acq: 16 Sep 2024 20:10

Instrument :
BNA_G
ClientSampleId :
DDC12DL

Tgt Ion:232 Resp: 4178
Ion Ratio Lower Upper
232 100
131 27.7 26.6 40.0
130 0.0 1.6 2.4#
166 17.8 20.6 31.0#



#71
Pentachlorophenol
Concen: 14.967 ng/ul
RT: 16.927 min Scan# 2355
Delta R.T. -0.003 min
Lab File: BG062887.D
Acq: 16 Sep 2024 20:10

Tgt Ion:266 Resp: 34305
Ion Ratio Lower Upper
266 100
264 59.6 48.6 72.8
268 71.1 49.5 74.3

