

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062886.D
 Acq On : 16 Sep 2024 19:31
 Operator : JU/RC
 Sample : P3899-06DL 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC00DL

Quant Time: Sep 17 02:23:39 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)

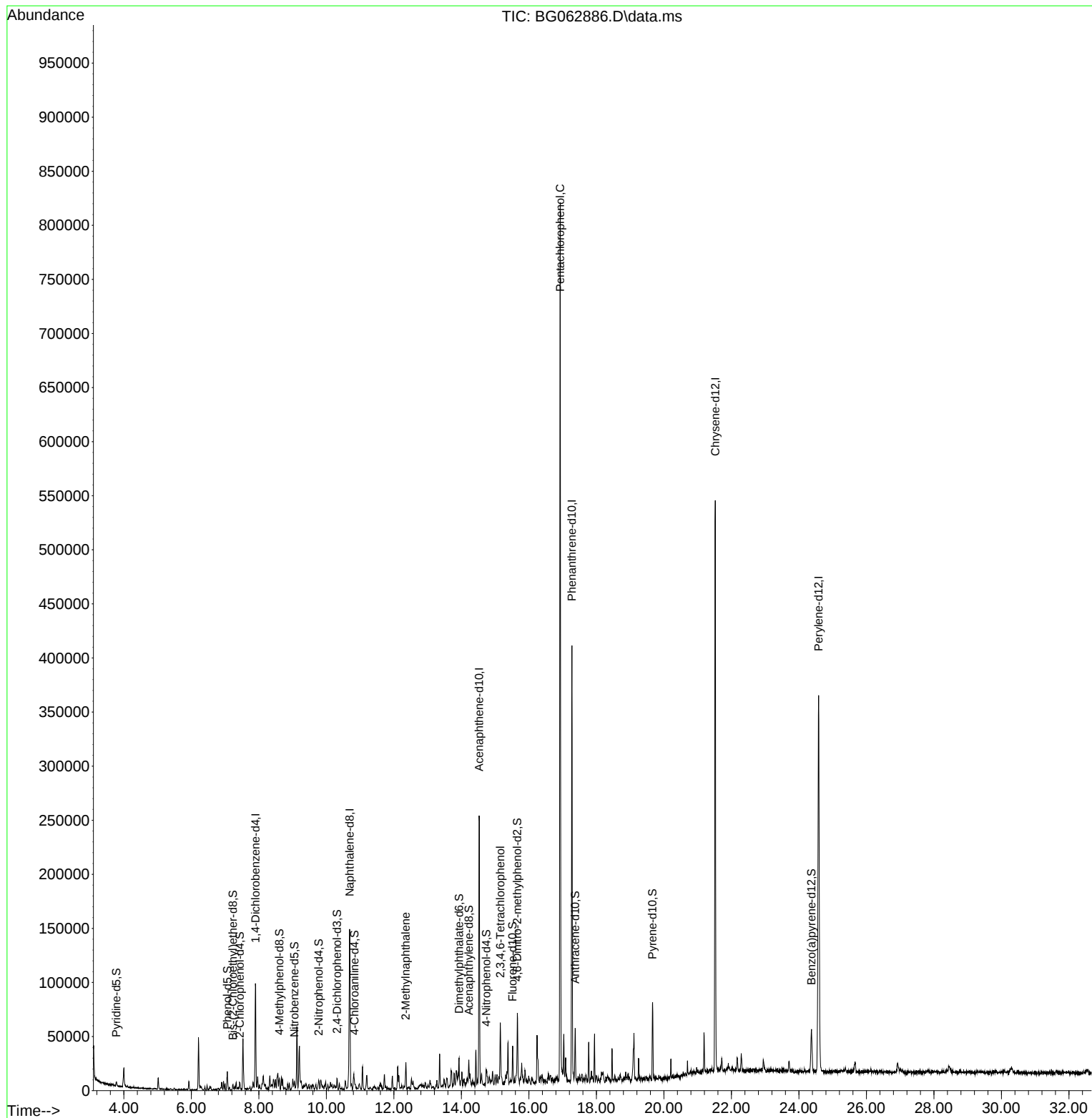
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.903	152	27558	20.000	ng/ul	0.00
20) Naphthalene-d8	10.694	136	108956	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.525	164	92993	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.275	188	264608	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.523	240	328842	20.000	ng/ul	# 0.00
88) Perylene-d12	24.584	264	384952	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	3.779	84	3362	1.732	ng/ul	0.00
7) Phenol-d5	7.069	99	3978	1.646	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	2370	1.636	ng/ul	0.00
11) 2-Chlorophenol-d4	7.433	132	3343	1.899	ng/ul	0.00
15) 4-Methylphenol-d8	8.608	113	3679	1.827	ng/ul	0.00
21) Nitrobenzene-d5	9.049	128	1590	2.042	ng/ul	0.00
24) 2-Nitrophenol-d4	9.772	143	1870	2.196	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.312	165	4218	2.274	ng/ul	0.00
31) 4-Chloroaniline-d4	10.829	131	4348	1.705	ng/ul	0.00
46) Dimethylphthalate-d6	13.931	166	15626	2.182	ng/ul	0.00
49) Acenaphthylene-d8	14.219	160	17107	2.151	ng/ul	0.00
54) 4-Nitrophenol-d4	14.736	143	1895	1.558	ng/ul	0.00
60) Fluorene-d10	15.518	176	15266	2.366	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.653	200	7623	5.008	ng/ul	0.00
73) Anthracene-d10	17.369	188	28686	2.297	ng/ul	0.00
81) Pyrene-d10	19.660	212	39407	2.130	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.372	264	44554	2.192	ng/ul	0.00
Target Compounds						
					Qvalue	
36) 2-Methylnaphthalene	12.351	142	5479	1.271	ng/ul	87
58) 2,3,4,6-Tetrachlorophenol	15.154	232	13536	6.424	ng/ul#	89
71) Pentachlorophenol	16.928	266	177176	85.204	ng/ul	97

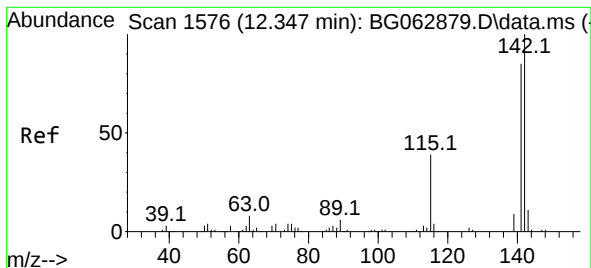
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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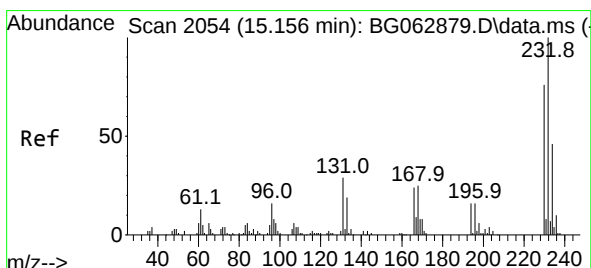
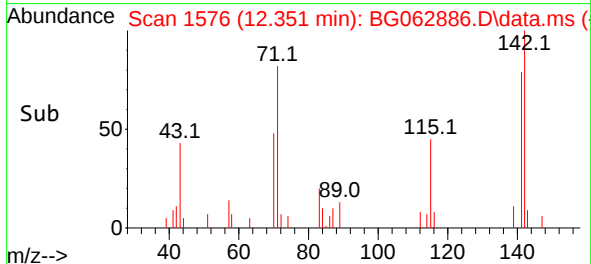
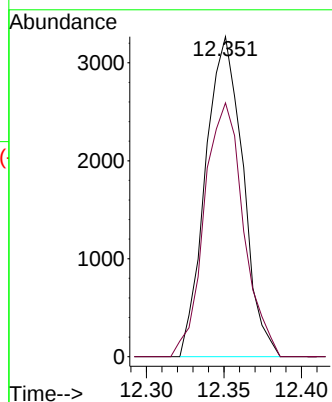
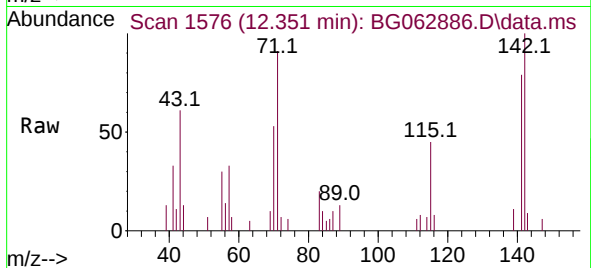




#36
2-Methylnaphthalene
Concen: 1.271 ng/ul
RT: 12.351 min Scan# 11
Delta R.T. -0.008 min
Lab File: BG062886.D
Acq: 16 Sep 2024 19:31

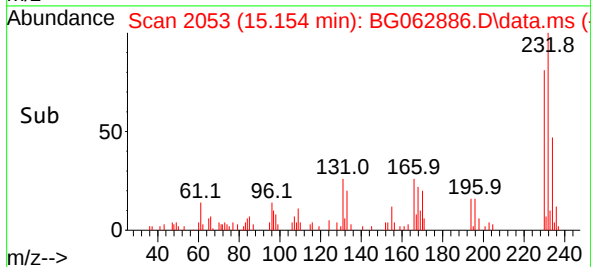
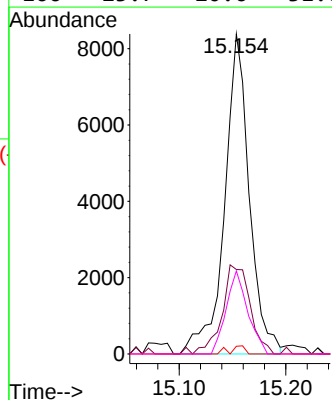
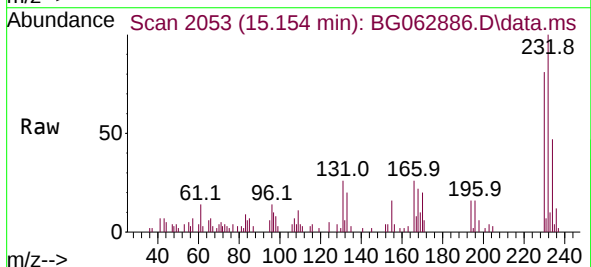
Instrument :
BNA_G
ClientSampleId :
DDC00DL

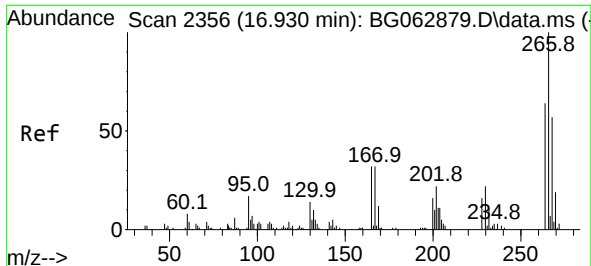
Tgt Ion:142 Resp: 5479
Ion Ratio Lower Upper
142 100
141 79.3 73.4 110.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 6.424 ng/ul
RT: 15.154 min Scan# 2053
Delta R.T. -0.002 min
Lab File: BG062886.D
Acq: 16 Sep 2024 19:31

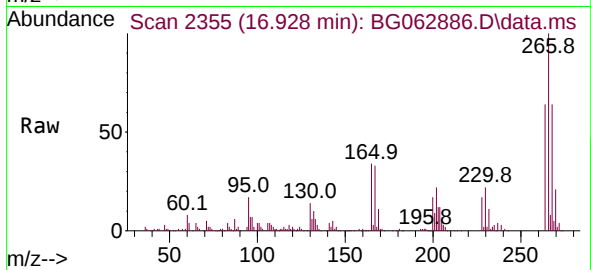
Tgt Ion:232 Resp: 13536
Ion Ratio Lower Upper
232 100
131 24.1 26.6 40.0#
130 2.2 1.6 2.4
166 23.7 20.6 31.0





#71
Pentachlorophenol
Concen: 85.204 ng/ul
RT: 16.928 min Scan# 21
Delta R.T. -0.002 min
Lab File: BG062886.D
Acq: 16 Sep 2024 19:31

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:266 Resp: 177176
Ion Ratio Lower Upper
266 100
264 64.3 48.6 72.8
268 63.7 49.5 74.3

