

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062890.D
 Acq On : 16 Sep 2024 22:07
 Operator : JU/RC
 Sample : P3899-04DL 20X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCVZ8DL

Quant Time: Sep 17 04:14:37 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)

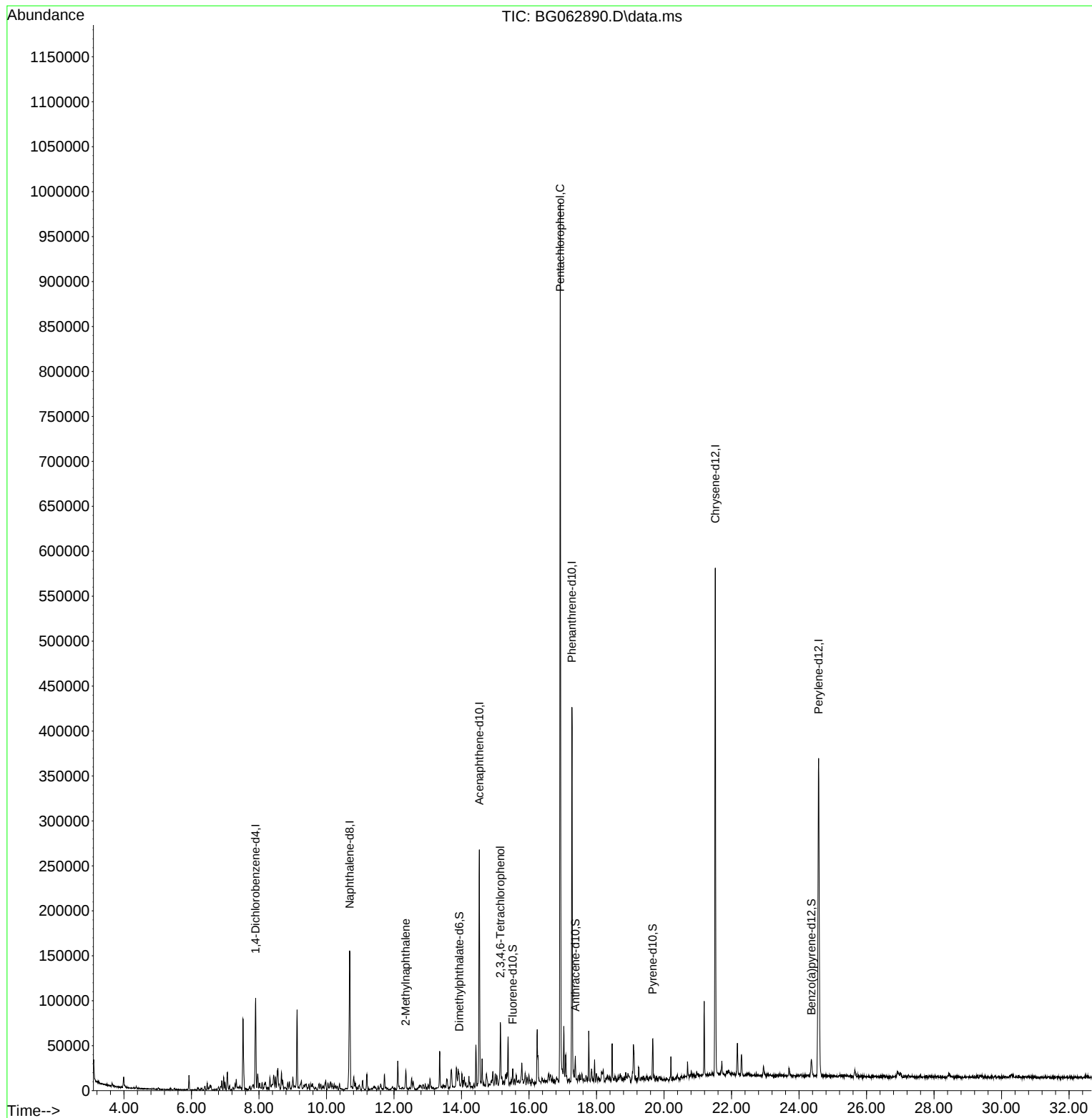
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	28239	20.000	ng/ul	0.00
20) Naphthalene-d8	10.691	136	110828	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.528	164	93125	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.271	188	275717	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.519	240	338160	20.000	ng/ul	# 0.00
88) Perylene-d12	24.580	264	397881	20.000	ng/ul	-0.01
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	7.066	99	2020	0.816	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.224	67	1030	0.694	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.430	132	1695	0.940	ng/ul	0.00
15) 4-Methylphenol-d8	8.611	113	1645	0.797	ng/ul	0.00
21) Nitrobenzene-d5	9.052	128	569	0.718	ng/ul	0.00
24) 2-Nitrophenol-d4	9.774	143	781	0.902	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.315	165	1827	0.968	ng/ul	0.00
31) 4-Chloroaniline-d4	10.832	131	1893	0.730	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	7324	1.021	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	7681	0.964	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.521	176	7038	1.089	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.371	188	14423	1.108	ng/ul	0.00
81) Pyrene-d10	19.663	212	19440	1.022	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.369	264	21077	1.003	ng/ul	-0.01
Target Compounds						
					Qvalue	
36) 2-Methylnaphthalene	12.348	142	7510	1.712	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.150	232	17707	8.392	ng/ul	97
71) Pentachlorophenol	16.925	266	204632	94.443	ng/ul	97

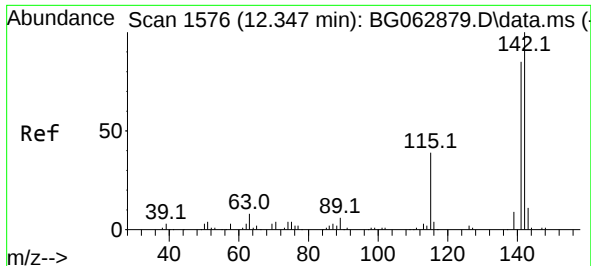
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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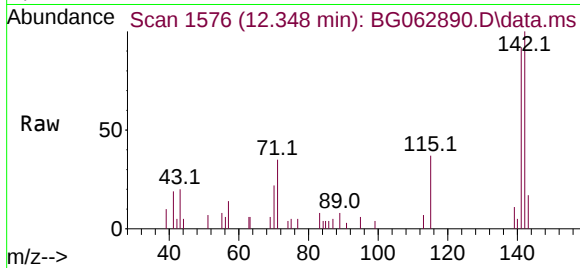
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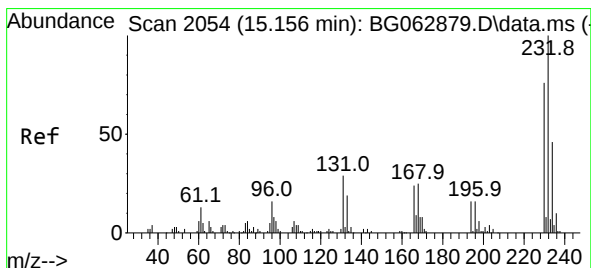
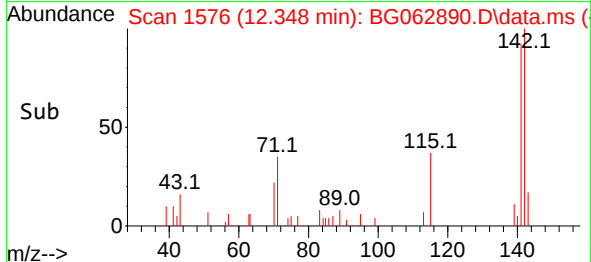
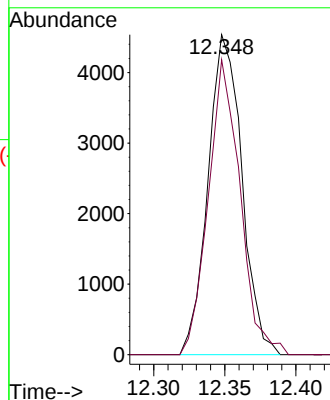


#36
2-Methylnaphthalene
Concen: 1.712 ng/ul
RT: 12.348 min Scan# 11
Delta R.T. -0.011 min
Lab File: BG062890.D
Acq: 16 Sep 2024 22:07

Instrument :
BNA_G
ClientSampleId :
DCVZ8DL

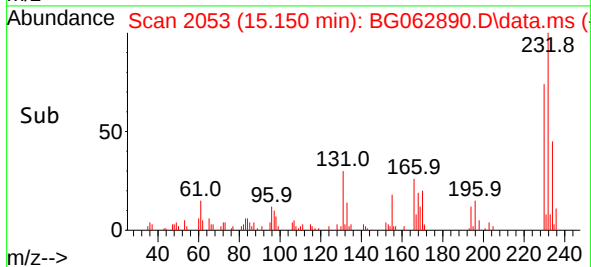
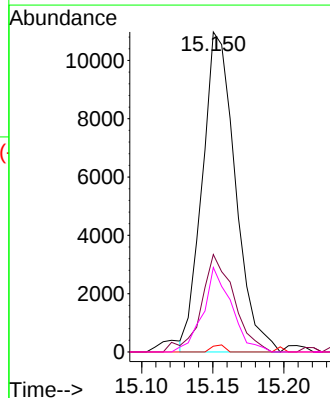
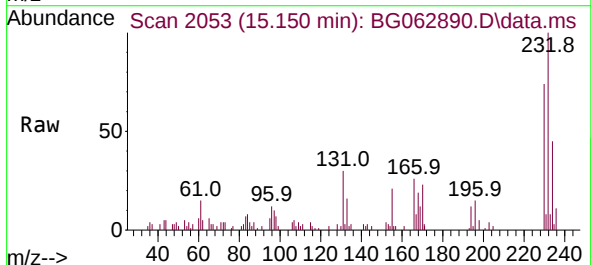


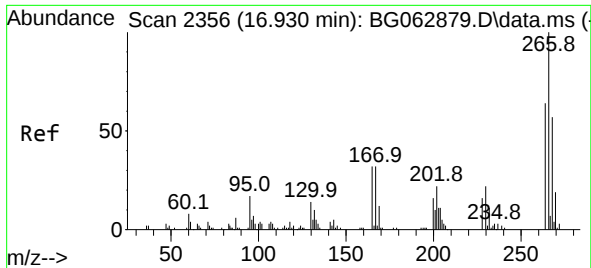
Tgt Ion:142 Resp: 7510
Ion Ratio Lower Upper
142 100
141 92.1 73.4 110.2



#58
2,3,4,6-Tetrachlorophenol
Concen: 8.392 ng/ul
RT: 15.150 min Scan# 2053
Delta R.T. -0.005 min
Lab File: BG062890.D
Acq: 16 Sep 2024 22:07

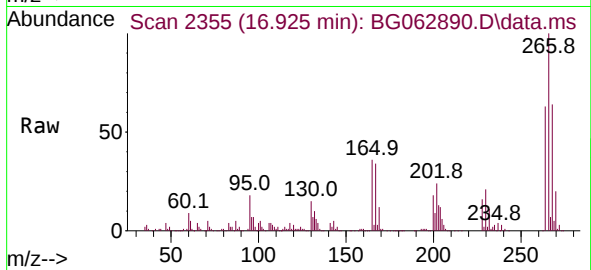
Tgt Ion:232 Resp: 17707
Ion Ratio Lower Upper
232 100
131 30.4 26.6 40.0
130 1.8 1.6 2.4
166 26.4 20.6 31.0





#71
Pentachlorophenol
Concen: 94.443 ng/ul
RT: 16.925 min Scan# 21
Delta R.T. -0.005 min
Lab File: BG062890.D
Acq: 16 Sep 2024 22:07

Instrument :
BNA_G
ClientSampleId :
DCVZ8DL



Tgt Ion:266 Resp: 204632
Ion Ratio Lower Upper
266 100
264 63.1 48.6 72.8
268 63.7 49.5 74.3

