

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062868.D
 Acq On : 16 Sep 2024 5:56
 Operator : JU/RC
 Sample : P3899-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCVZ7

Quant Time: Sep 16 06:38:04 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)

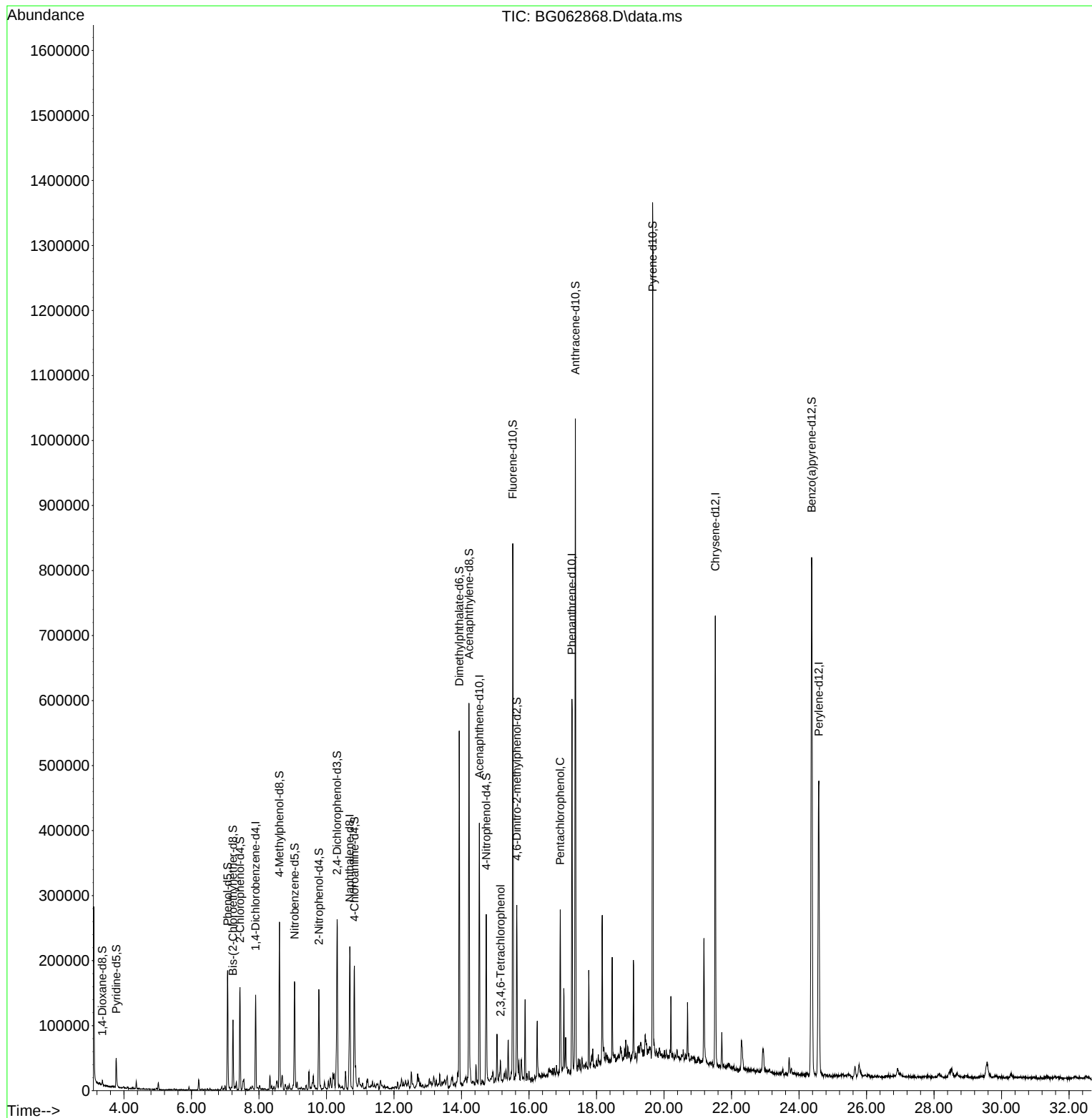
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	39713	20.000	ng/ul	0.00
20) Naphthalene-d8	10.691	136	167463	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.528	164	140948	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.271	188	374007	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.519	240	416795	20.000	ng/ul	# 0.00
88) Perylene-d12	24.586	264	487824	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	3414	3.886	ng/uL	0.00
4) Pyridine-d5	3.770	84	24988	8.935	ng/ul	0.00
7) Phenol-d5	7.072	99	93779	26.930	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	47333	22.671	ng/ul	0.00
11) 2-Chlorophenol-d4	7.436	132	67692	26.687	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	90717	31.261	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	37590	31.407	ng/ul	0.00
24) 2-Nitrophenol-d4	9.774	143	45599	34.836	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.315	165	95963	33.664	ng/ul	0.00
31) 4-Chloroaniline-d4	10.826	131	96908	24.732	ng/ul	0.00
46) Dimethylphthalate-d6	13.934	166	362328	33.382	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	393842	32.672	ng/ul	0.00
54) 4-Nitrophenol-d4	14.733	143	56434	30.607	ng/ul	0.00
60) Fluorene-d10	15.521	176	338159	34.574	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.638	200	70999	33.002	ng/ul	0.00
73) Anthracene-d10	17.371	188	602293	34.123	ng/ul	0.00
81) Pyrene-d10	19.663	212	769278	32.799	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.375	264	897291	34.835	ng/ul	0.00
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.156	232	7592	2.377	ng/ul#	89
71) Pentachlorophenol	16.925	266	53547	18.219	ng/ul	93

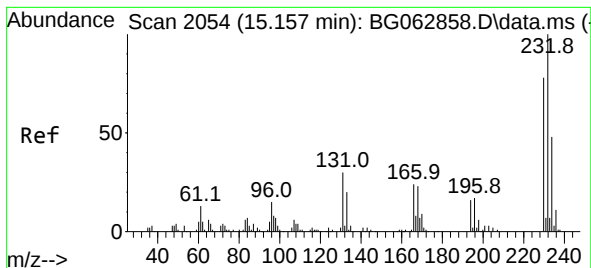
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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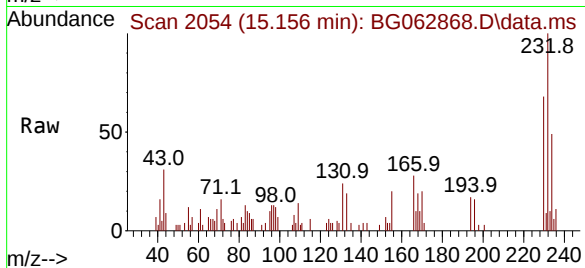
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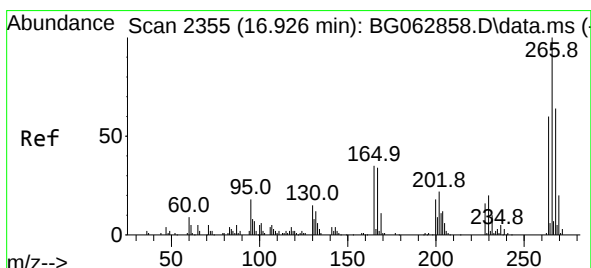
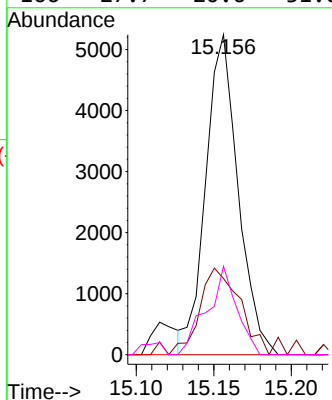
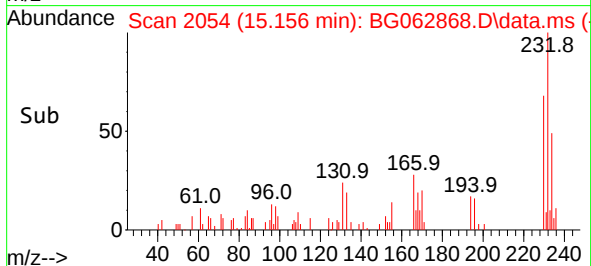


#58
2,3,4,6-Tetrachlorophenol
Concen: 2.377 ng/ul
RT: 15.156 min Scan# 2054
Delta R.T. 0.001 min
Lab File: BG062868.D
Acq: 16 Sep 2024 5:56

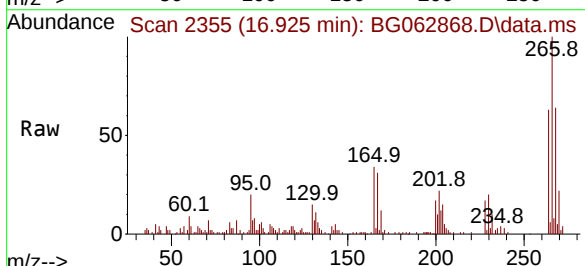
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Tgt Ion:232 Resp: 7592
Ion Ratio Lower Upper
232 100
131 23.8 26.6 40.0#
130 0.0 1.6 2.4#
166 27.7 20.6 31.0



#71
Pentachlorophenol
Concen: 18.219 ng/ul
RT: 16.925 min Scan# 2355
Delta R.T. -0.005 min
Lab File: BG062868.D
Acq: 16 Sep 2024 5:56



Tgt Ion:266 Resp: 53547
Ion Ratio Lower Upper
266 100
264 69.3 48.6 72.8
268 63.9 49.5 74.3

