

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071421\
 Data File : BG049359.D
 Acq On : 15 Jul 2021 12:37
 Operator : CG/JU
 Sample : M2996-03DL 10X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AT7DL

Quant Time: Jul 15 13:15:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG070921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 09 03:15:38 2021
 Response via : Initial Calibration

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

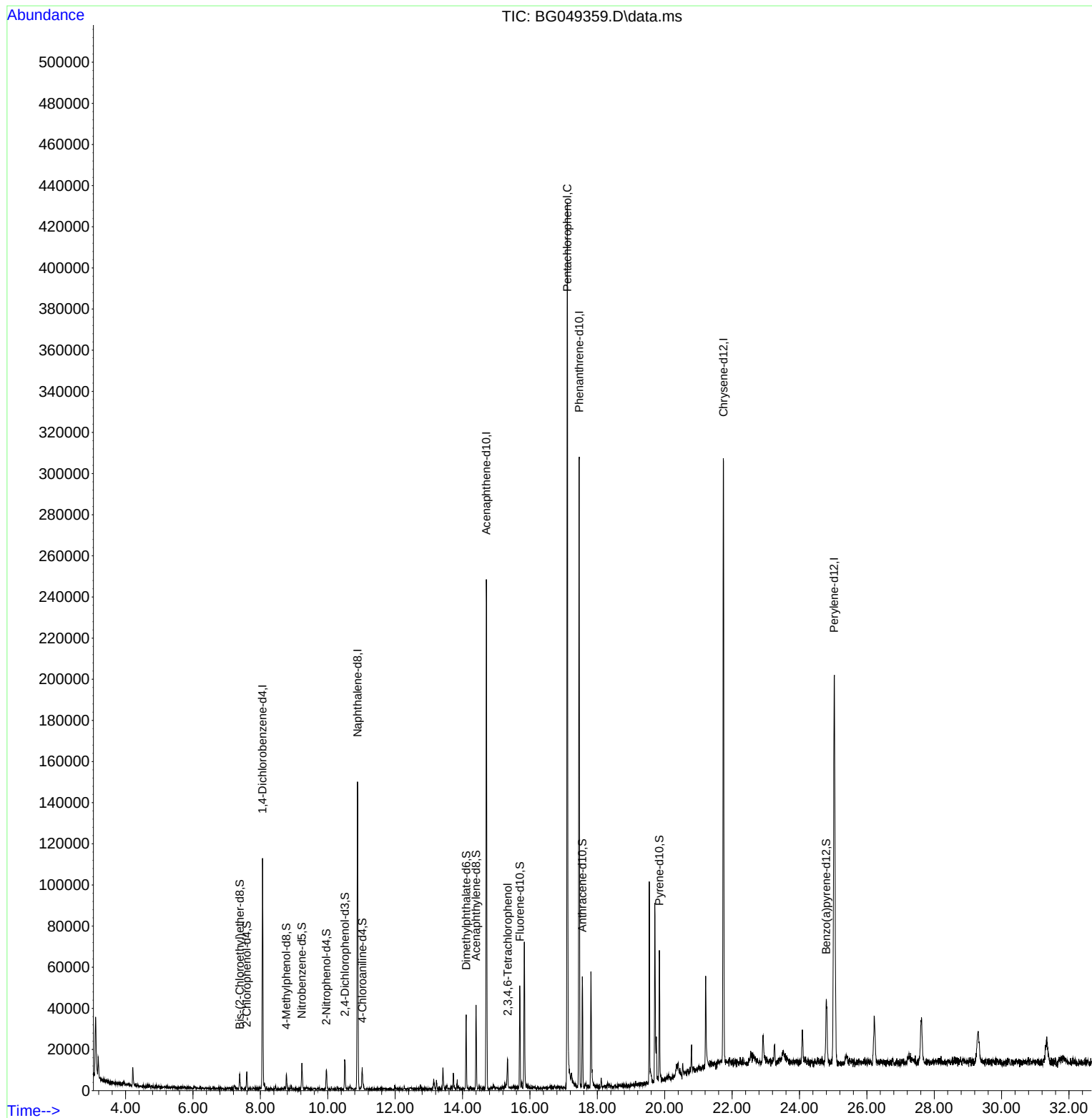
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.062	152	28849	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.882	136	116789	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.707	164	89189	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.463	188	196576	20.000	ng/ul	0.00
79) Chrysene-d12	21.746	240	193667	20.000	ng/ul	# 0.00
88) Perylene-d12	25.030	264	207635	20.000	ng/ul	-0.02
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	7.222	99	1047	0.417	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.386	67	4051	2.783	ng/ul	0.00
11) 2-Chlorophenol-d4	7.598	132	3565	1.922	ng/ul	0.00
15) 4-Methylphenol-d8	8.773	113	2810	1.398	ng/ul	0.00
21) Nitrobenzene-d5	9.231	128	2960	3.303	ng/ul	0.00
24) 2-Nitrophenol-d4	9.960	143	3027	2.942	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.512	165	5582	2.781	ng/ul	0.00
31) 4-Chloroaniline-d4	11.023	131	5297	2.025	ng/ul	0.00
46) Dimethylphthalate-d6	14.108	166	22501	3.280	ng/ul	0.00
49) Acenaphthylene-d8	14.401	160	28136	3.496	ng/ul	-0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.700	176	19622	3.379	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.557	188	32322	3.611	ng/ul	-0.01
81) Pyrene-d10	19.842	212	35755	3.602	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.795	264	36364	3.369	ng/ul	-0.03
Target Compounds						
					Qvalue	
58) 2,3,4,6-Tetrachlorophenol	15.342	232	4036	2.233	ng/ul#	89
71) Pentachlorophenol	17.110	266	79267	53.487	ng/ul	97

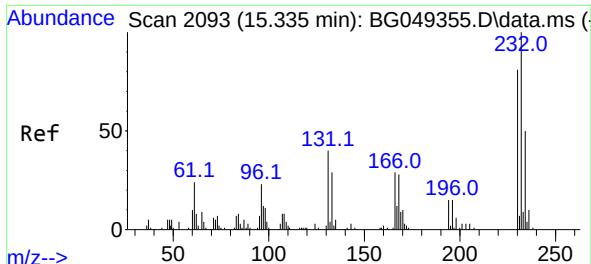
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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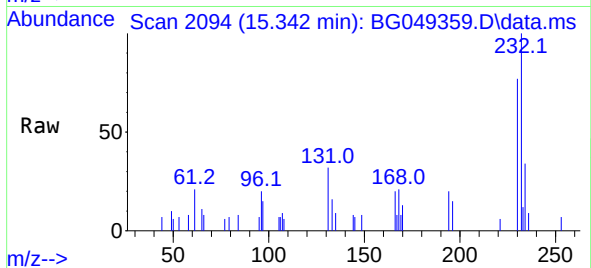
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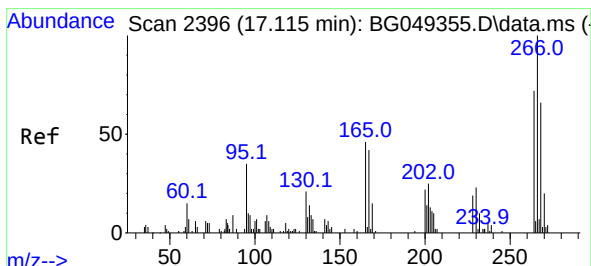
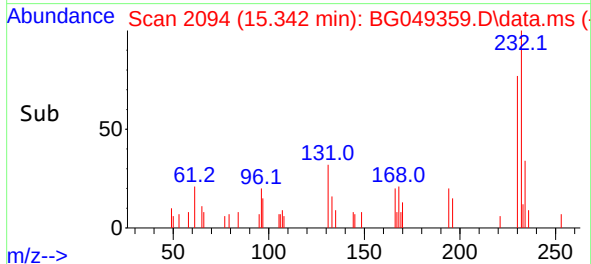
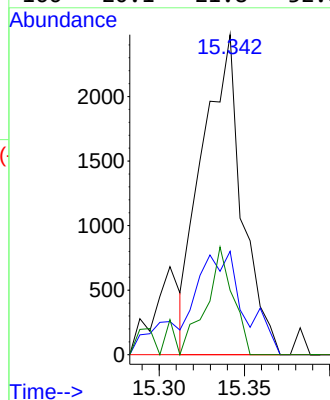


#58
2,3,4,6-Tetrachlorophenol
Concen: 2.233 ng/ul
RT: 15.342 min Scan# 2094
Delta R.T. -0.002 min
Lab File: BG049359.D
Acq: 15 Jul 2021 12:37

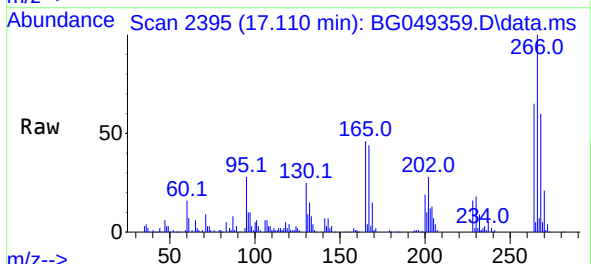
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Tgt Ion:232 Resp: 4036
Ion Ratio Lower Upper
232 100
131 32.3 30.6 45.8
130 0.0 2.3 3.5#
166 20.1 21.8 32.8#



#71
Pentachlorophenol
Concen: 53.487 ng/ul
RT: 17.110 min Scan# 2395
Delta R.T. -0.008 min
Lab File: BG049359.D
Acq: 15 Jul 2021 12:37



Tgt Ion:266 Resp: 79267
Ion Ratio Lower Upper
266 100
264 65.0 50.1 75.1
268 60.1 49.5 74.3

