

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070921\
 Data File : BG049277.D
 Acq On : 10 Jul 2021 22:31
 Operator : CG/JU
 Sample : M2910-03
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AW3

Quant Time: Jul 11 00:39:22 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)

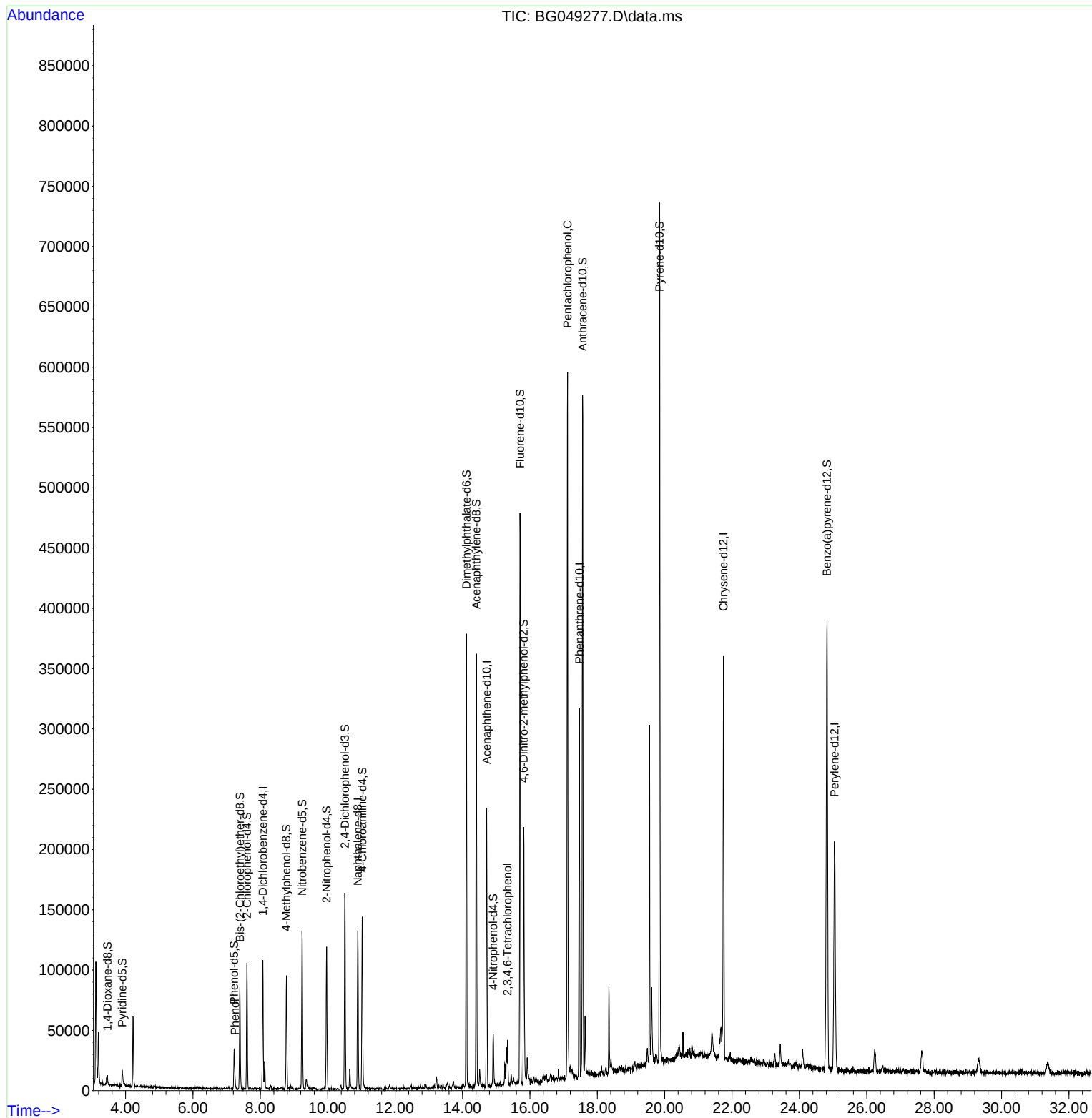
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.075	152	26612	20.000	ng/ul	# 0.00
20) Naphthalene-d8	10.895	136	109254	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.720	164	82366	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.470	188	193471	20.000	ng/ul	0.00
79) Chrysene-d12	21.747	240	203180	20.000	ng/ul	0.00
88) Perylene-d12	25.043	264	210096	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.462	96	2935	5.188	ng/uL	0.00
4) Pyridine-d5	3.903	84	7531	4.527	ng/ul	0.02
7) Phenol-d5	7.223	99	16097	6.954	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.393	67	41611	30.993	ng/ul	0.00
11) 2-Chlorophenol-d4	7.605	132	44365	25.931	ng/ul	0.00
15) 4-Methylphenol-d8	8.774	113	32717	17.640	ng/ul	0.00
21) Nitrobenzene-d5	9.244	128	27891	33.268	ng/ul	0.00
24) 2-Nitrophenol-d4	9.967	143	30539	31.732	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.507	165	57182	30.450	ng/ul	0.00
31) 4-Chloroaniline-d4	11.024	131	63845	26.089	ng/ul	0.00
46) Dimethylphthalate-d6	14.115	166	240394	37.950	ng/ul	0.00
49) Acenaphthylene-d8	14.408	160	256761	34.547	ng/ul	0.00
54) 4-Nitrophenol-d4	14.914	143	9089	8.669	ng/ul	0.00
60) Fluorene-d10	15.707	176	197156	36.761	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.819	200	45943	37.360	ng/ul	0.00
73) Anthracene-d10	17.564	188	342846	38.922	ng/ul	0.00
81) Pyrene-d10	19.849	212	406444	39.029	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.820	264	429587	39.334	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.252	94	2922	1.262	ng/ul	94
58) 2,3,4,6-Tetrachlorophenol	15.337	232	6468	3.875	ng/ul#	92
71) Pentachlorophenol	17.117	266	108382	74.307	ng/ul	98

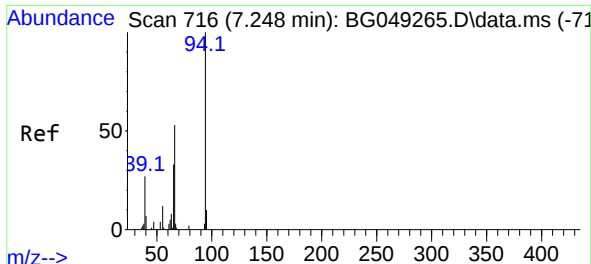
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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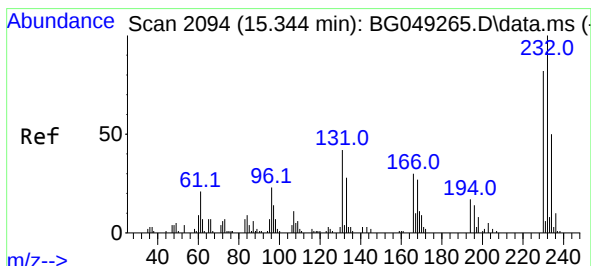
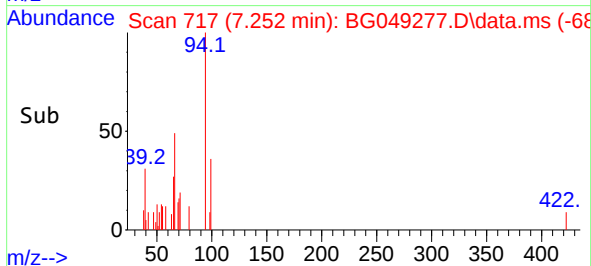
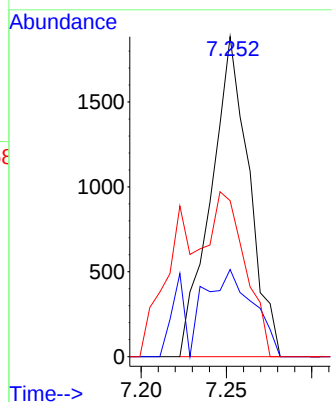
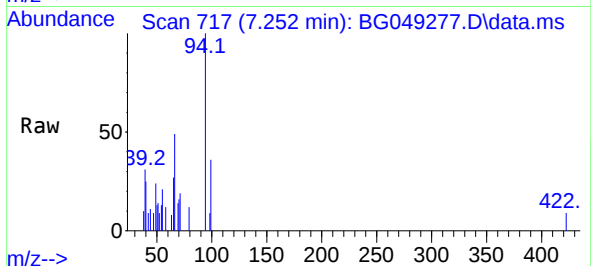




#8
Phenol
Concen: 1.262 ng/ul
RT: 7.252 min Scan# 717
Delta R.T. -0.001 min
Lab File: BG049277.D
Acq: 10 Jul 2021 22:31

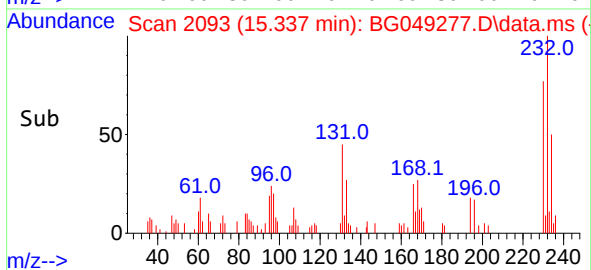
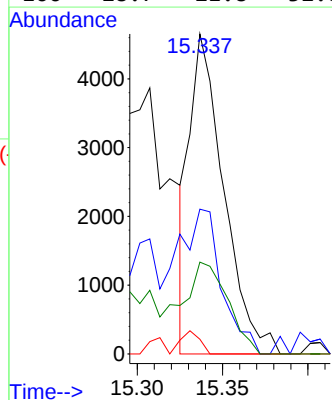
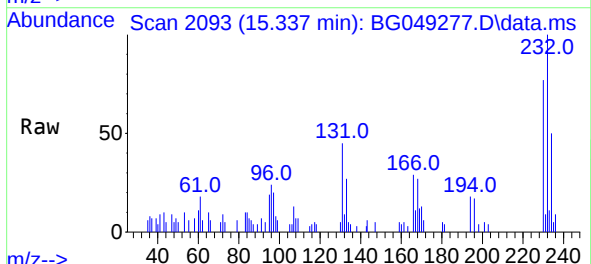
Instrument :
BNA_G
ClientSampled :
C0AW3

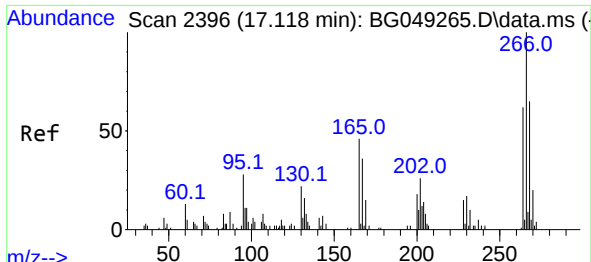
Tgt Ion: 94 Resp: 2922
Ion Ratio Lower Upper
94 100
65 27.2 27.2 40.8
66 48.8 40.6 60.8



#58
2,3,4,6-Tetrachlorophenol
Concen: 3.875 ng/ul
RT: 15.337 min Scan# 2093
Delta R.T. -0.007 min
Lab File: BG049277.D
Acq: 10 Jul 2021 22:31

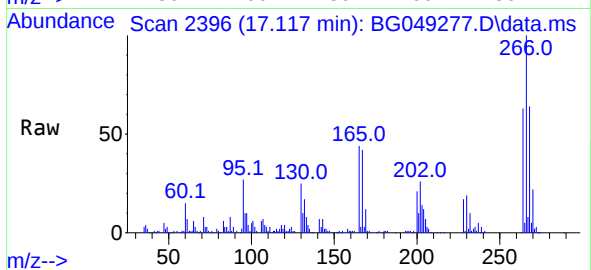
Tgt Ion: 232 Resp: 6468
Ion Ratio Lower Upper
232 100
131 45.2 30.6 45.8
130 4.6 2.3 3.5#
166 28.7 21.8 32.8





#71
Pentachlorophenol
Concen: 74.307 ng/ul
RT: 17.117 min Scan# 2396
Delta R.T. -0.001 min
Lab File: BG049277.D
Acq: 10 Jul 2021 22:31

Instrument :
BNA_G
ClientSampleId :
C0AW3



Tgt Ion:266 Resp: 108382
Ion Ratio Lower Upper
266 100
264 63.3 50.1 75.1
268 63.6 49.5 74.3

