

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
 Data File : BG052040.D
 Acq On : 18 Jan 2022 1:40
 Operator : CG/JU
 Sample : N1169-20
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGLX7

Quant Time: Jan 18 02:22:44 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jan 06 14:43:02 2022
 Response via : Initial Calibration

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

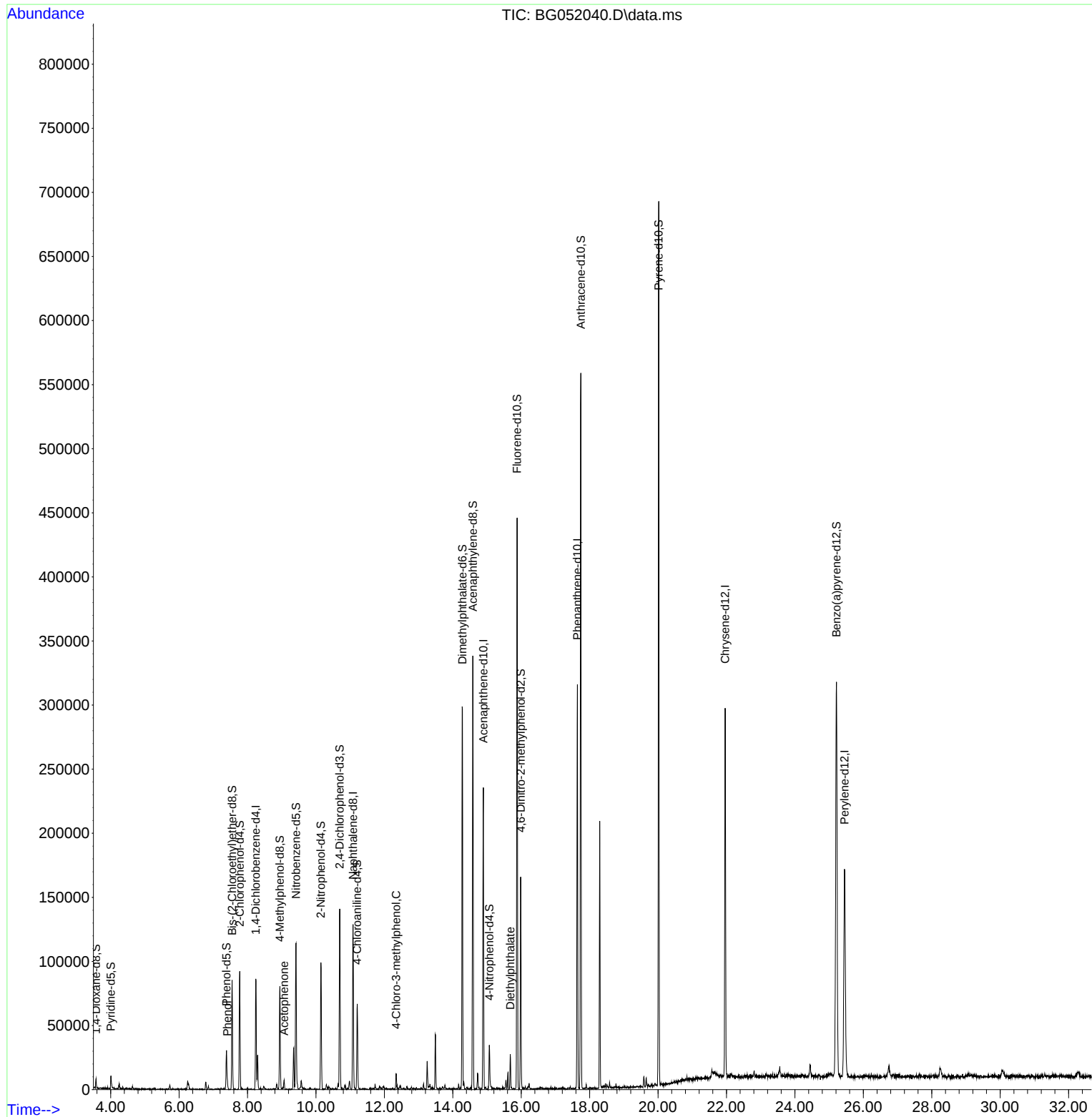
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.243	152	24833	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.086	136	105160	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.893	164	79824	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.642	188	199097	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.960	240	194916	20.000	ng/ul	# 0.00
88) Perylene-d12	25.449	264	195997	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.573	96	3265	4.698	ng/uL	0.00
4) Pyridine-d5	4.007	84	7749	3.587	ng/ul	0.00
7) Phenol-d5	7.385	99	16528	6.800	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.550	67	41572	26.944	ng/ul	0.00
11) 2-Chlorophenol-d4	7.773	132	38656	24.022	ng/ul	0.00
15) 4-Methylphenol-d8	8.948	113	29645	15.690	ng/ul	0.00
21) Nitrobenzene-d5	9.418	128	26538	31.937	ng/ul	0.00
24) 2-Nitrophenol-d4	10.146	143	27627	30.062	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.693	165	50622	28.181	ng/ul	0.00
31) 4-Chloroaniline-d4	11.204	131	33956	13.574	ng/ul	0.00
46) Dimethylphthalate-d6	14.282	166	202974	30.763	ng/ul	0.00
49) Acenaphthylene-d8	14.587	160	247250	31.022	ng/ul	0.00
54) 4-Nitrophenol-d4	15.069	143	9067	8.219	ng/ul	0.00
60) Fluorene-d10	15.880	176	179225	31.155	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.985	200	37617	29.950	ng/ul	0.00
73) Anthracene-d10	17.742	188	340693	36.072	ng/ul	0.00
81) Pyrene-d10	20.021	212	404619	36.069	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.214	264	370775	35.934	ng/ul	0.02
Target Compounds						
					Qvalue	
8) Phenol	7.415	94	3089	1.245	ng/ul#	86
16) Acetophenone	9.071	105	4265	1.430	ng/ul	90
35) 4-Chloro-3-methylphenol	12.343	107	4252	2.087	ng/ul#	79
59) Diethylphthalate	15.680	149	13510	2.013	ng/ul	96

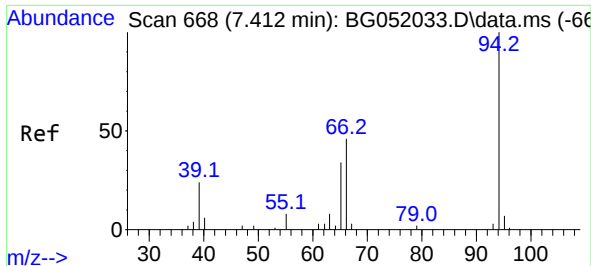
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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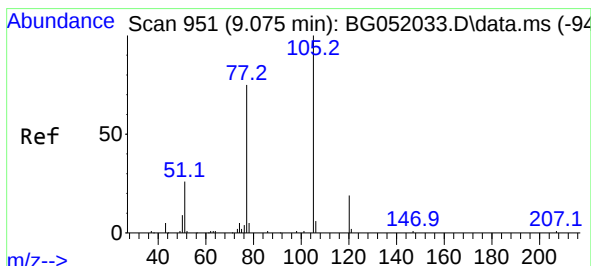
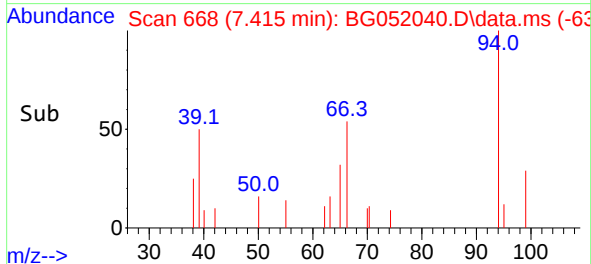
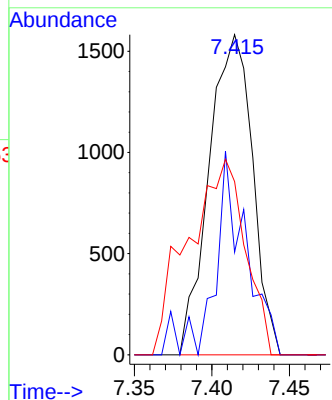
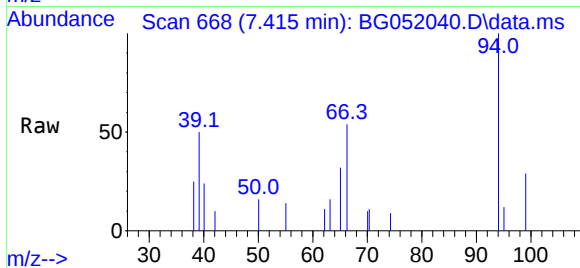




#8
Phenol
Concen: 1.245 ng/ul
RT: 7.415 min Scan# 60
Delta R.T. -0.004 min
Lab File: BG052040.D
Acq: 18 Jan 2022 1:40

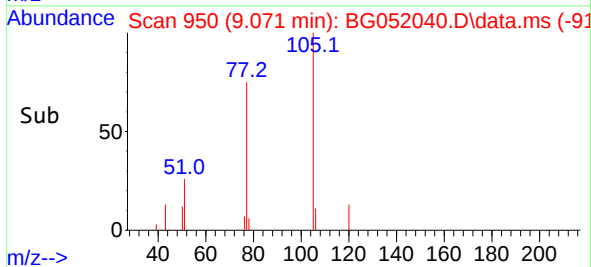
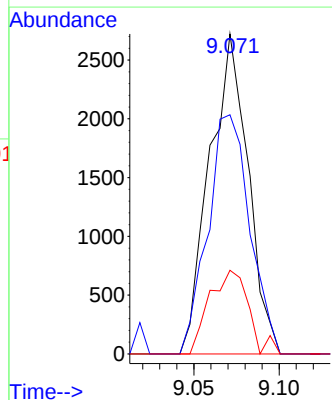
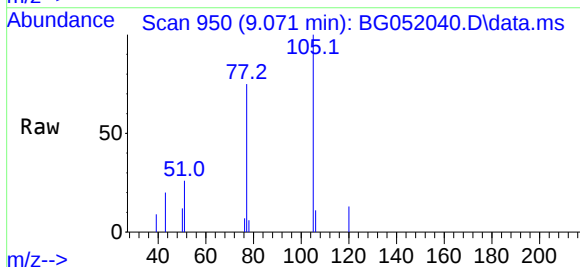
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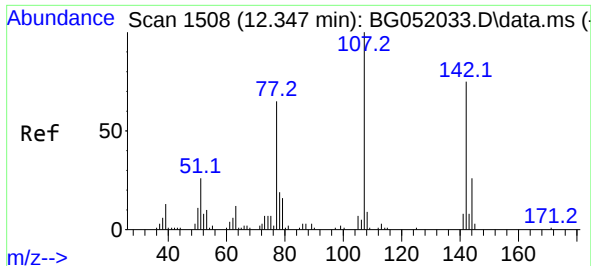
Tgt Ion: 94 Resp: 3089
Ion Ratio Lower Upper
94 100
65 32.0 25.1 37.7
66 54.1 31.6 47.4#



#16
Acetophenone
Concen: 1.430 ng/ul
RT: 9.071 min Scan# 950
Delta R.T. -0.004 min
Lab File: BG052040.D
Acq: 18 Jan 2022 1:40

Tgt Ion: 105 Resp: 4265
Ion Ratio Lower Upper
105 100
77 74.7 67.3 100.9
51 26.1 24.0 36.0

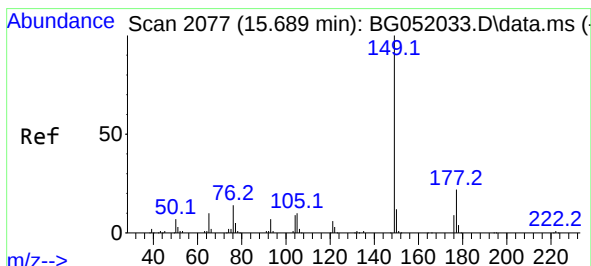
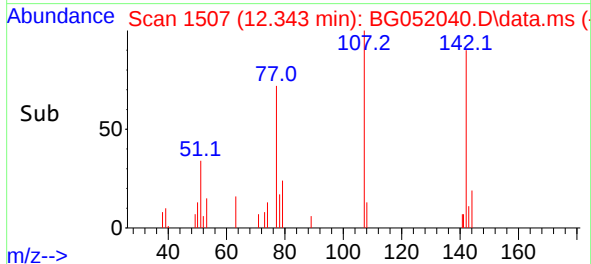
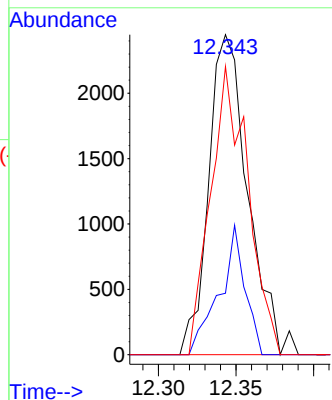
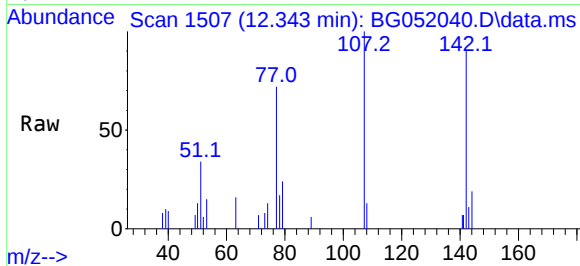




#35
4-Chloro-3-methylphenol
Concen: 2.087 ng/ul
RT: 12.343 min Scan# 11
Delta R.T. -0.004 min
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Acq: 18 Jan 2022 1:40

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Tgt Ion:107 Resp: 4252
Ion Ratio Lower Upper
107 100
144 19.2 19.8 29.6#
142 90.0 56.2 84.4#



#59
Diethylphthalate
Concen: 2.013 ng/ul
RT: 15.680 min Scan# 2075
Delta R.T. -0.004 min
Lab File: BG052040.D
Acq: 18 Jan 2022 1:40

Tgt Ion:149 Resp: 13510
Ion Ratio Lower Upper
149 100
177 23.0 16.8 25.2
150 14.2 10.1 15.1

