

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042823\
 Data File : BG057223.D
 Acq On : 28 Apr 2023 18:08
 Operator : CG/JU
 Sample : 02417-19
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW8Y5

Quant Time: Apr 29 00:54:06 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 28 23:37:02 2023
 Response via : Initial Calibration

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

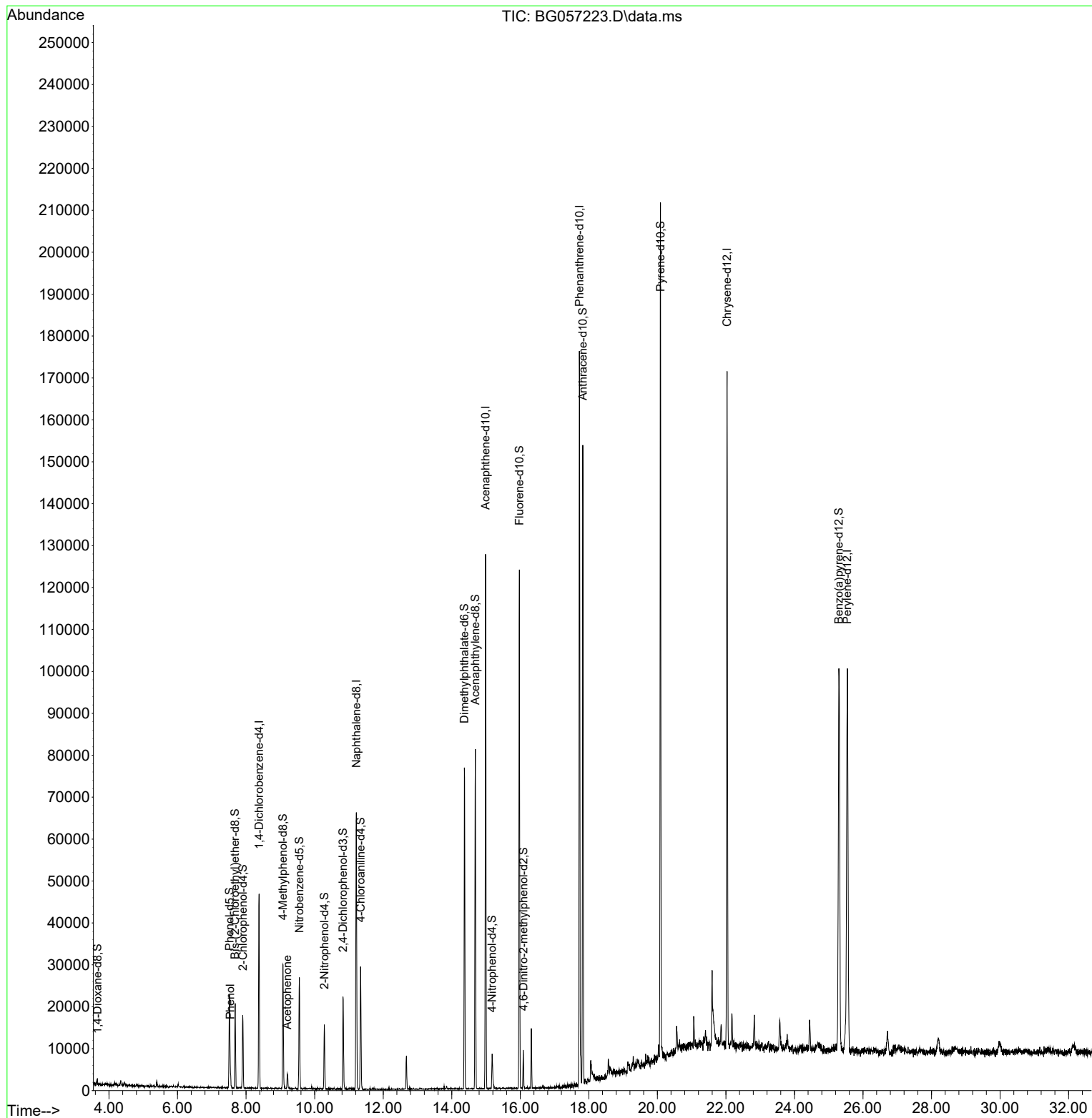
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.379	152	12837	20.000	ng/ul	0.00
20) Naphthalene-d8	11.216	136	55198	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.987	164	45529	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.725	188	114885	20.000	ng/ul	# 0.00
79) Chrysene-d12	22.037	240	105817	20.000	ng/ul	0.00
88) Perylene-d12	25.544	264	114423	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.662	96	619	2.122	ng/uL	0.00
4) Pyridine-d5	4.143	84	56	0.061	ng/ul	0.04
7) Phenol-d5	7.515	99	13274	10.934	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.680	67	10231	14.328	ng/ul	0.00
11) 2-Chlorophenol-d4	7.903	132	8558	10.697	ng/ul	0.00
15) 4-Methylphenol-d8	9.072	113	12132	13.148	ng/ul	0.00
21) Nitrobenzene-d5	9.554	128	6223	14.157	ng/ul	0.00
24) 2-Nitrophenol-d4	10.288	143	5129	9.998	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.828	165	9880	9.982	ng/ul	0.00
31) 4-Chloroaniline-d4	11.339	131	15804	12.048	ng/ul	0.00
46) Dimethylphthalate-d6	14.371	166	55239	15.312	ng/ul	0.00
49) Acenaphthylene-d8	14.688	160	57999	14.304	ng/ul	0.00
54) 4-Nitrophenol-d4	15.175	143	3166	6.029	ng/ul	0.00
60) Fluorene-d10	15.974	176	51016	15.180	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.092	200	3316	4.872	ng/ul	0.00
73) Anthracene-d10	17.825	188	93552	17.840	ng/ul	0.00
81) Pyrene-d10	20.092	212	120009	19.107	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.297	264	111573	19.139	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.539	94	2705	2.211	ng/ul#	88
16) Acetophenone	9.201	105	2360	1.486	ng/ul	95

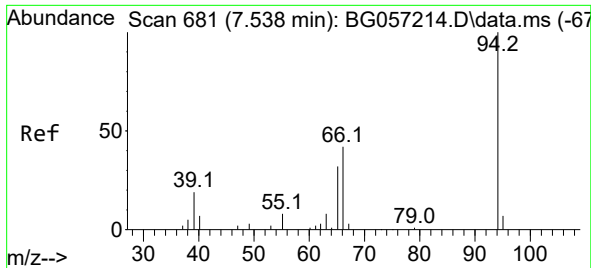
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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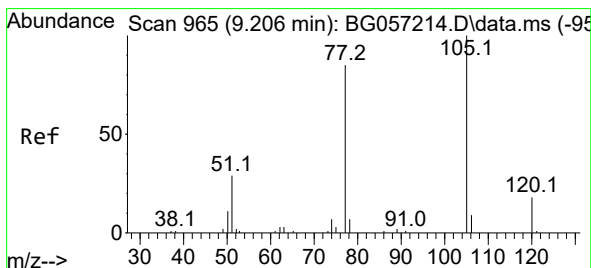
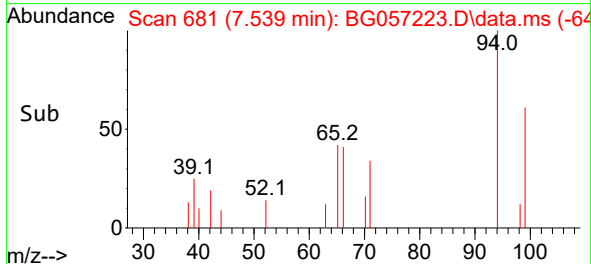
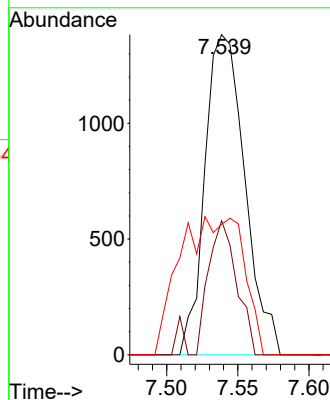
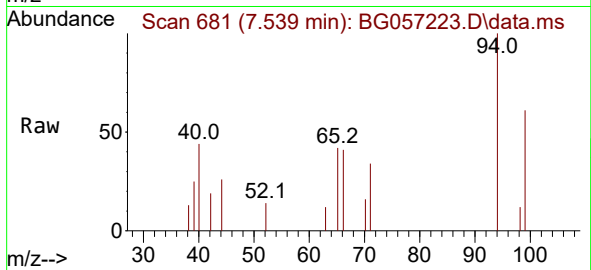




#8
Phenol
Concen: 2.211 ng/ul
RT: 7.539 min Scan# 681
Delta R.T. 0.001 min
Lab File: BG057223.D
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BNA_G
ClientSampleId :
EW8Y5

Tgt Ion: 94 Resp: 2705
Ion Ratio Lower Upper
94 100
65 41.9 25.5 38.3#
66 40.8 36.9 55.3



#16
Acetophenone
Concen: 1.486 ng/ul
RT: 9.201 min Scan# 964
Delta R.T. -0.005 min
Lab File: BG057223.D
Acq: 28 Apr 2023 18:08

Tgt Ion:105 Resp: 2360
Ion Ratio Lower Upper
105 100
77 81.9 70.6 105.8
51 29.9 24.5 36.7

