

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051579.D
 Acq On : 16 Dec 2021 20:54
 Operator : CG/JU
 Sample : M4971-10
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG3D9

Quant Time: Dec 17 00:13:19 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 14 14:19:57 2021
 Response via : Initial Calibration

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

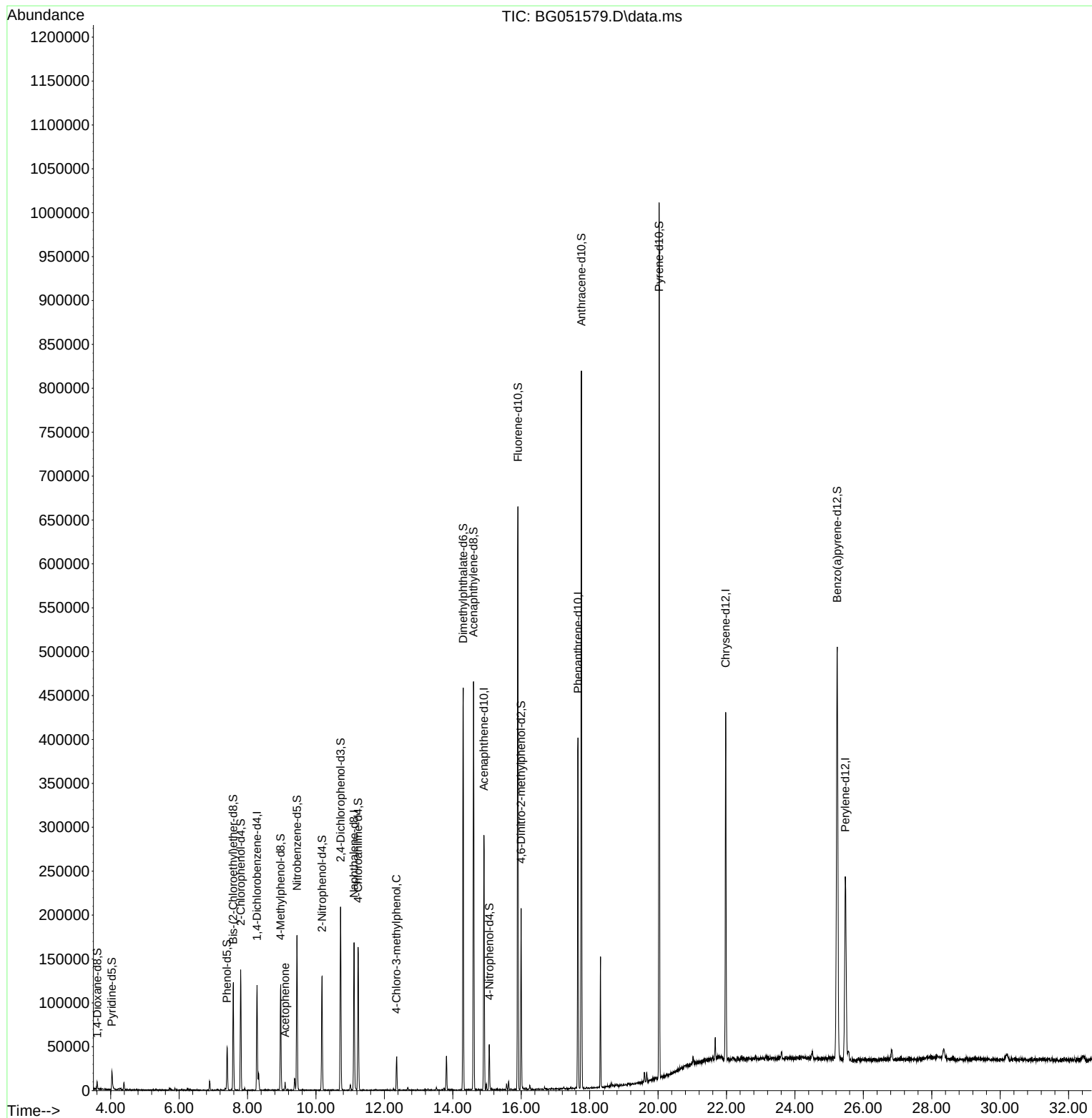
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.277	152	34333	20.000	ng/ul	0.00
20) Naphthalene-d8	11.115	136	137835	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.910	164	102576	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.659	188	263504	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.976	240	264411	20.000	ng/ul	# 0.00
88) Perylene-d12	25.472	264	254538	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.607	96	4810	5.818	ng/uL	0.00
4) Pyridine-d5	4.036	84	13790	5.521	ng/ul	0.00
7) Phenol-d5	7.402	99	25263	8.241	ng/ul	-0.02
9) Bis-(2-Chloroethyl)eth...	7.578	67	60277	33.076	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.802	132	58637	27.503	ng/ul	0.00
15) 4-Methylphenol-d8	8.971	113	43502	18.359	ng/ul	0.00
21) Nitrobenzene-d5	9.446	128	37159	36.771	ng/ul	0.00
24) 2-Nitrophenol-d4	10.181	143	38561	34.906	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.721	165	77753	32.456	ng/ul	0.00
31) 4-Chloroaniline-d4	11.232	131	80244	25.441	ng/ul	0.00
46) Dimethylphthalate-d6	14.305	166	308862	37.620	ng/ul	0.00
49) Acenaphthylene-d8	14.604	160	354024	34.720	ng/ul	0.00
54) 4-Nitrophenol-d4	15.068	143	11273	8.443	ng/ul	0.00
60) Fluorene-d10	15.902	176	270154	36.727	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.996	200	47779	34.802	ng/ul	-0.02
73) Anthracene-d10	17.759	188	490038	38.985	ng/ul	0.00
81) Pyrene-d10	20.032	212	606174	38.092	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.237	264	549551	41.033	ng/ul	-0.02
Target Compounds						
					Qvalue	
16) Acetophenone	9.100	105	4107	1.103	ng/ul#	78
35) 4-Chloro-3-methylphenol	12.354	107	12821	5.020	ng/ul#	85

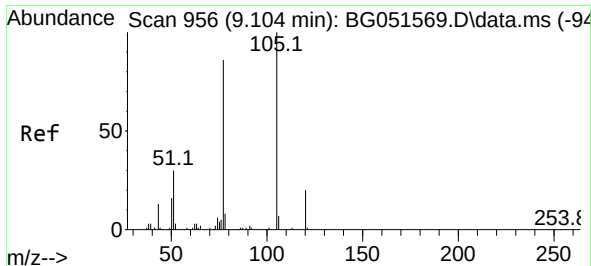
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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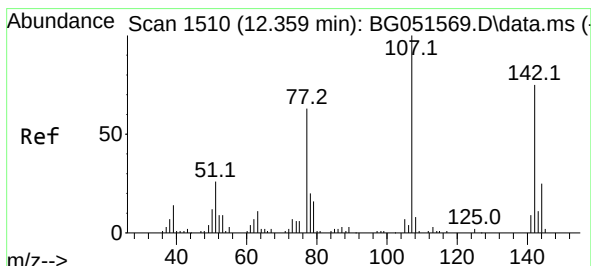
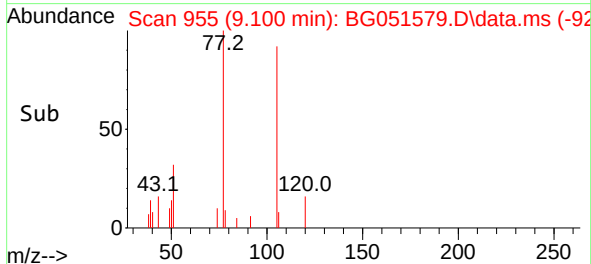
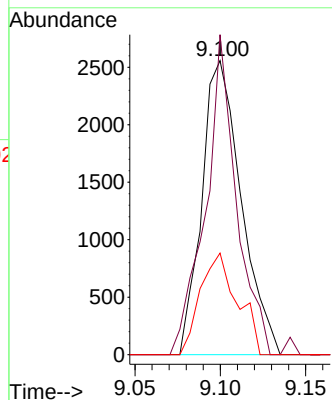
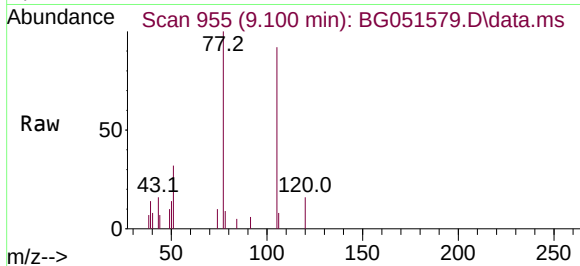




#16
Acetophenone
Concen: 1.103 ng/ul
RT: 9.100 min Scan# 910
Delta R.T. -0.015 min
Lab File: BG051579.D
Acq: 16 Dec 2021 20:54

Instrument :
BNA_G
ClientSampleId :
BG3D9

Tgt Ion	Ratio	Lower	Upper
105	100		
77	108.8	67.3	100.9#
51	34.5	24.0	36.0



#35
4-Chloro-3-methylphenol
Concen: 5.020 ng/ul
RT: 12.354 min Scan# 1509
Delta R.T. -0.015 min
Lab File: BG051579.D
Acq: 16 Dec 2021 20:54

Tgt Ion	Ratio	Lower	Upper
107	100		
144	24.5	19.8	29.6
142	86.8	56.2	84.4#

