

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121421\
 Data File : BG051532.D
 Acq On : 15 Dec 2021 10:49
 Operator : CG/JU
 Sample : M4971-02
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG3D8

Quant Time: Dec 15 23:23:15 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

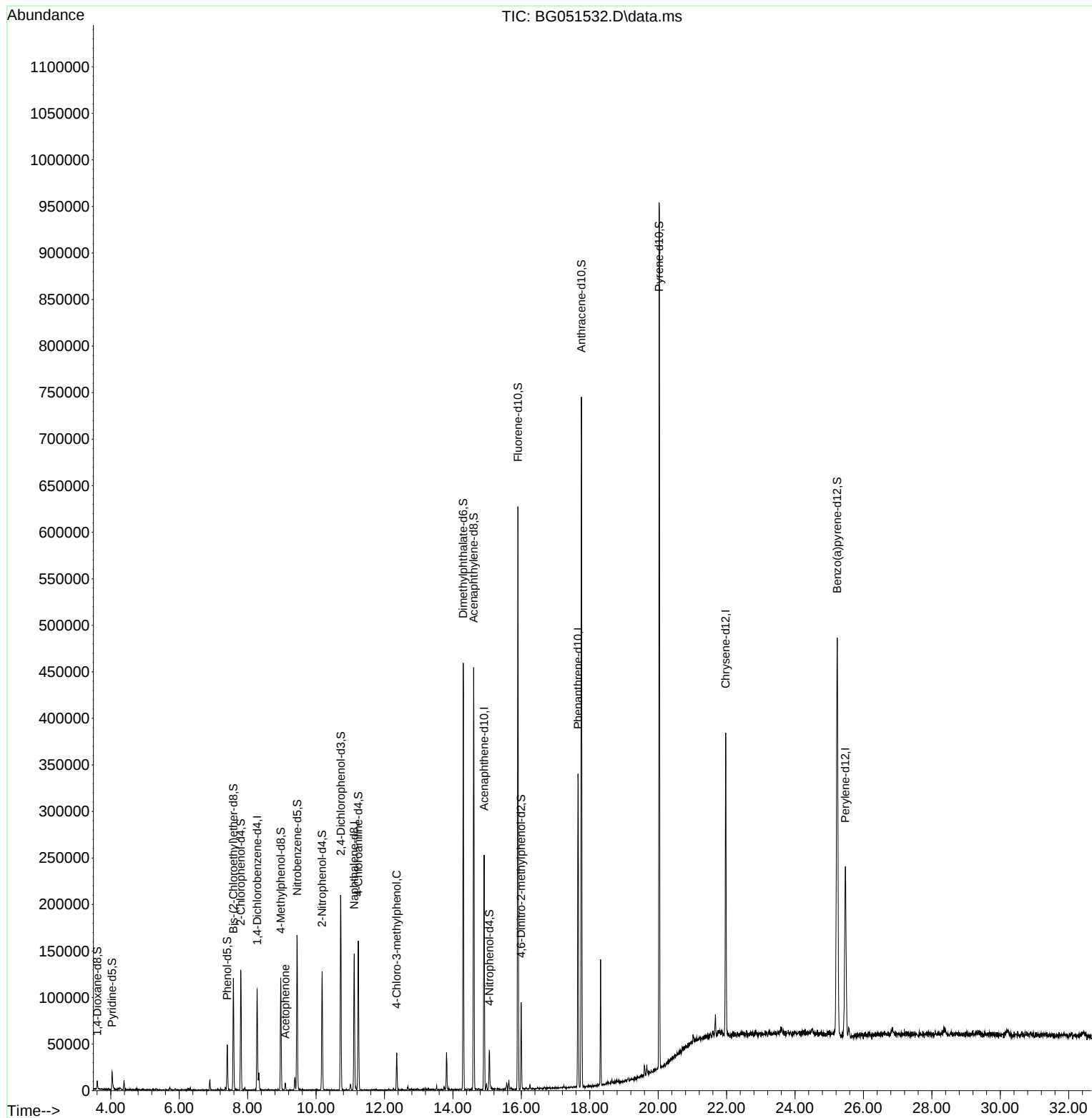
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.281	152	29865	20.000	ng/u1	0.00
20) Naphthalene-d8	11.118	136	118731	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.913	164	89814	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.656	188	224330	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.974	240	219941	20.000	ng/u1	#-0.01
88) Perylene-d12	25.469	264	217416	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.605	96	4024	5.596	ng/uL	0.00
4) Pyridine-d5	4.039	84	13705	6.308	ng/u1	0.00
7) Phenol-d5	7.405	99	25271	9.477	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.582	67	58939	37.181	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.799	132	57537	31.024	ng/u1	-0.01
15) 4-Methylphenol-d8	8.968	113	42692	20.712	ng/u1	-0.01
21) Nitrobenzene-d5	9.450	128	35938	41.285	ng/u1	0.00
24) 2-Nitrophenol-d4	10.178	143	36769	38.640	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.724	165	75471	36.573	ng/u1	0.00
31) 4-Chloroaniline-d4	11.236	131	76206	28.048	ng/u1	0.00
46) Dimethylphthalate-d6	14.302	166	292474	40.685	ng/u1	-0.01
49) Acenaphthylene-d8	14.607	160	339758	38.055	ng/u1	0.00
54) 4-Nitrophenol-d4	15.066	143	9824	8.404	ng/u1	-0.01
60) Fluorene-d10	15.900	176	259254	40.253	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.994	200	22960	19.644	ng/u1	-0.02
73) Anthracene-d10	17.756	188	461127	43.091	ng/u1	0.00
81) Pyrene-d10	20.029	212	564223	42.624	ng/u1	-0.01
92) Benzo(a)pyrene-d12	25.234	264	513441	44.883	ng/u1	-0.02
Target Compounds						
16) Acetophenone	9.103	105	3819	1.180	ng/u1	97
35) 4-Chloro-3-methylphenol	12.358	107	12973	5.897	ng/u1	93

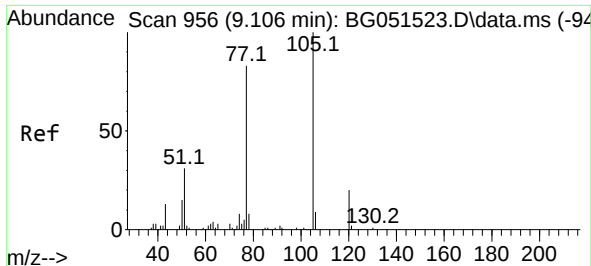
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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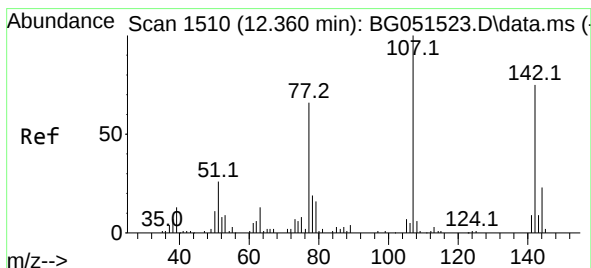
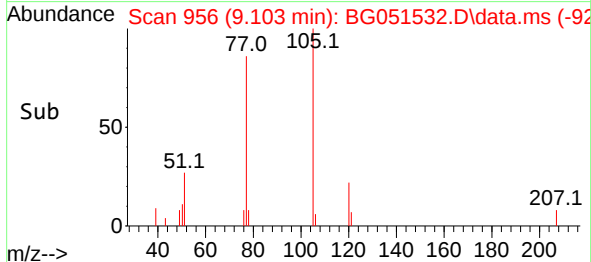
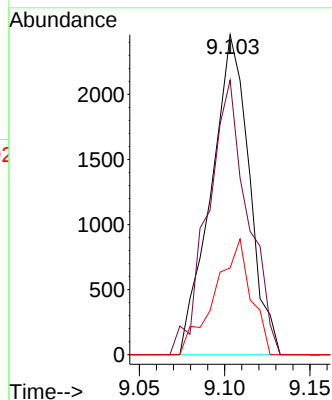
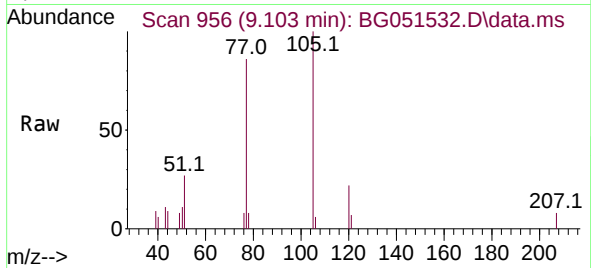




#16
Acetophenone
Concen: 1.180 ng/ul
RT: 9.103 min Scan# 91
Delta R.T. -0.012 min
Lab File: BG051532.D
Acq: 15 Dec 2021 10:49

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Tgt Ion:	105	Resp:	3819
Ion Ratio	Lower	Upper	
105	100		
77	85.8	67.3	100.9
51	27.1	24.0	36.0



#35
4-Chloro-3-methylphenol
Concen: 5.897 ng/ul
RT: 12.358 min Scan# 1510
Delta R.T. -0.012 min
Lab File: BG051532.D
Acq: 15 Dec 2021 10:49

Tgt Ion:	107	Resp:	12973
Ion Ratio	Lower	Upper	
107	100		
144	24.0	19.8	29.6
142	78.2	56.2	84.4

