

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030823\
 Data File : BG056877.D
 Acq On : 8 Mar 2023 11:32
 Operator : CG/JU
 Sample : 01746-24
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DCAC9

Quant Time: Mar 08 13:28:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 07 23:54:44 2023
 Response via : Initial Calibration

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

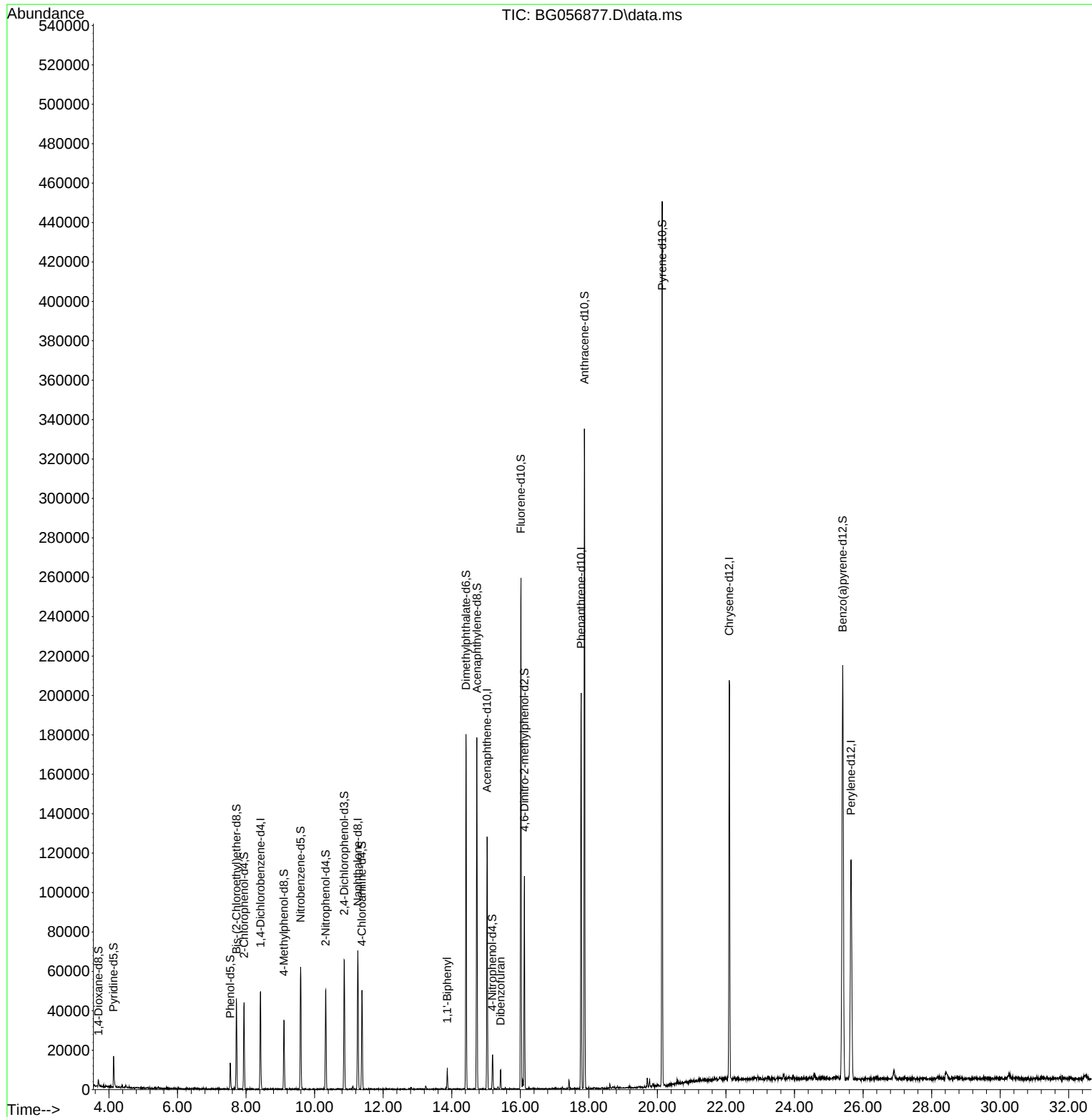
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.417	152	13290	20.000	ng/u1	0.00
20) Naphthalene-d8	11.260	136	55148	20.000	ng/u1	0.00
38) Acenaphthene-d10	15.032	164	45547	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.776	188	130711	20.000	ng/u1	0.00
79) Chrysene-d12	22.095	240	136758	20.000	ng/u1	-0.02
88) Perylene-d12	25.649	264	142608	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.693	96	1830	5.340	ng/uL	0.00
4) Pyridine-d5	4.133	84	9296	8.338	ng/u1	0.00
7) Phenol-d5	7.535	99	7546	5.540	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.717	67	23417	27.370	ng/u1	0.00
11) 2-Chlorophenol-d4	7.941	132	18089	21.219	ng/u1	0.00
15) 4-Methylphenol-d8	9.104	113	13114	12.759	ng/u1	0.00
21) Nitrobenzene-d5	9.592	128	12868	28.133	ng/u1	0.00
24) 2-Nitrophenol-d4	10.320	143	13855	25.605	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.861	165	25351	24.187	ng/u1	0.00
31) 4-Chloroaniline-d4	11.378	131	25510	18.471	ng/u1	0.00
46) Dimethylphthalate-d6	14.415	166	115864	29.740	ng/u1	0.00
49) Acenaphthylene-d8	14.733	160	120303	28.124	ng/u1	0.00
54) 4-Nitrophenol-d4	15.185	143	4467	6.767	ng/u1	-0.02
60) Fluorene-d10	16.019	176	107048	29.631	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.119	200	26011	27.535	ng/u1	0.00
73) Anthracene-d10	17.870	188	206590	32.702	ng/u1	0.00
81) Pyrene-d10	20.138	212	266384	31.979	ng/u1	0.00
92) Benzo(a)pyrene-d12	25.403	264	253917	32.517	ng/u1	-0.02
Target Compounds						
					Qvalue	
43) 1,1'-Biphenyl	13.869	154	5687	1.667	ng/u1#	87
56) Dibenzofuran	15.426	168	7152	1.547	ng/u1	93

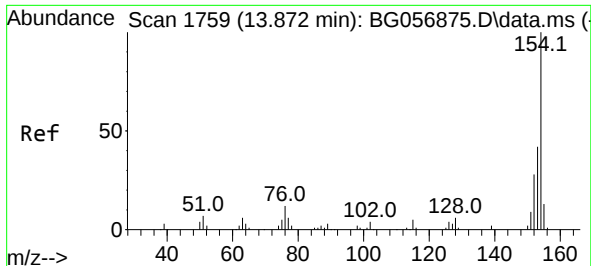
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#43

1,1'-Biphenyl

Concen: 1.667 ng/ul

RT: 13.869 min Scan# 1

Delta R.T. -0.004 min

Lab File: BG056877.D

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BNA_G

ClientSampleId :

DCAC9

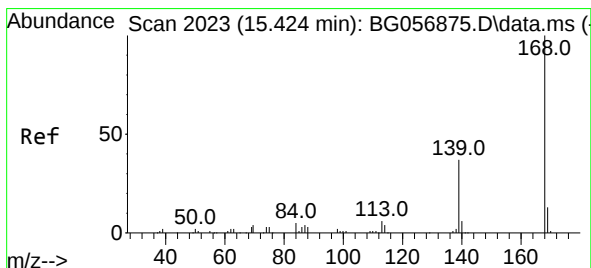
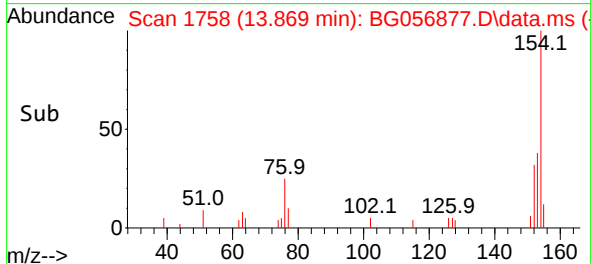
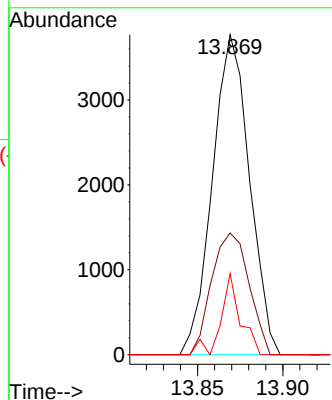
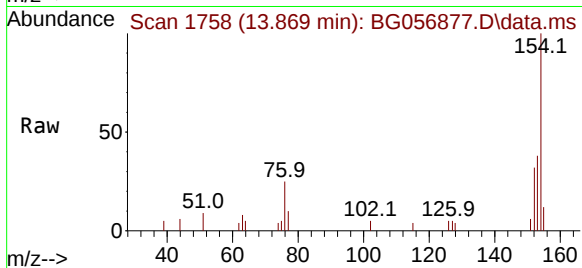
Tgt Ion:154 Resp: 5687

Ion Ratio Lower Upper

154 100

153 38.1 34.2 51.4

76 25.3 9.2 13.8#



#56

Dibenzofuran

Concen: 1.547 ng/ul

RT: 15.426 min Scan# 2023

Delta R.T. -0.004 min

Lab File: BG056877.D

Acq: 8 Mar 2023 11:32

Tgt Ion:168 Resp: 7152

Ion Ratio Lower Upper

168 100

139 40.8 29.5 44.3

