

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022723\
 Data File : BG056738.D
 Acq On : 27 Feb 2023 20:12
 Operator : CG/JU
 Sample : 01648-12
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZU0

Quant Time: Feb 28 00:32:15 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 28 00:23:23 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.422	152	16367	20.000	ng/ul	0.00
20) Naphthalene-d8	11.254	136	68109	20.000	ng/ul	0.00
38) Acenaphthene-d10	15.026	164	54458	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.758	188	141032	20.000	ng/ul	0.00
79) Chrysene-d12	22.065	240	131656	20.000	ng/ul	0.00
88) Perylene-d12	25.596	264	140947	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.710	96	496	1.681	ng/uL	0.02
4) Pyridine-d5	4.145	84	5516	4.632	ng/ul	0.01
7) Phenol-d5	7.541	99	21286	12.996	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.723	67	14004	14.017	ng/ul	0.00
11) 2-Chlorophenol-d4	7.940	132	14873	13.674	ng/ul	0.00
15) 4-Methylphenol-d8	9.104	113	15836	12.654	ng/ul	0.00
21) Nitrobenzene-d5	9.591	128	8390	14.699	ng/ul	0.00
24) 2-Nitrophenol-d4	10.320	143	9078	13.361	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.861	165	17132	13.385	ng/ul	0.00
31) 4-Chloroaniline-d4	11.378	131	16906	10.127	ng/ul	0.00
46) Dimethylphthalate-d6	14.409	166	67466	15.355	ng/ul	0.00
49) Acenaphthylene-d8	14.721	160	73665	14.751	ng/ul	0.00
54) 4-Nitrophenol-d4	15.173	143	9313	12.294	ng/ul	0.00
60) Fluorene-d10	16.008	176	60326	14.843	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.102	200	11846	12.555	ng/ul	0.00
73) Anthracene-d10	17.858	188	103469	15.123	ng/ul	0.00
81) Pyrene-d10	20.114	212	130778	14.679	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.349	264	120317	15.815	ng/ul	0.00

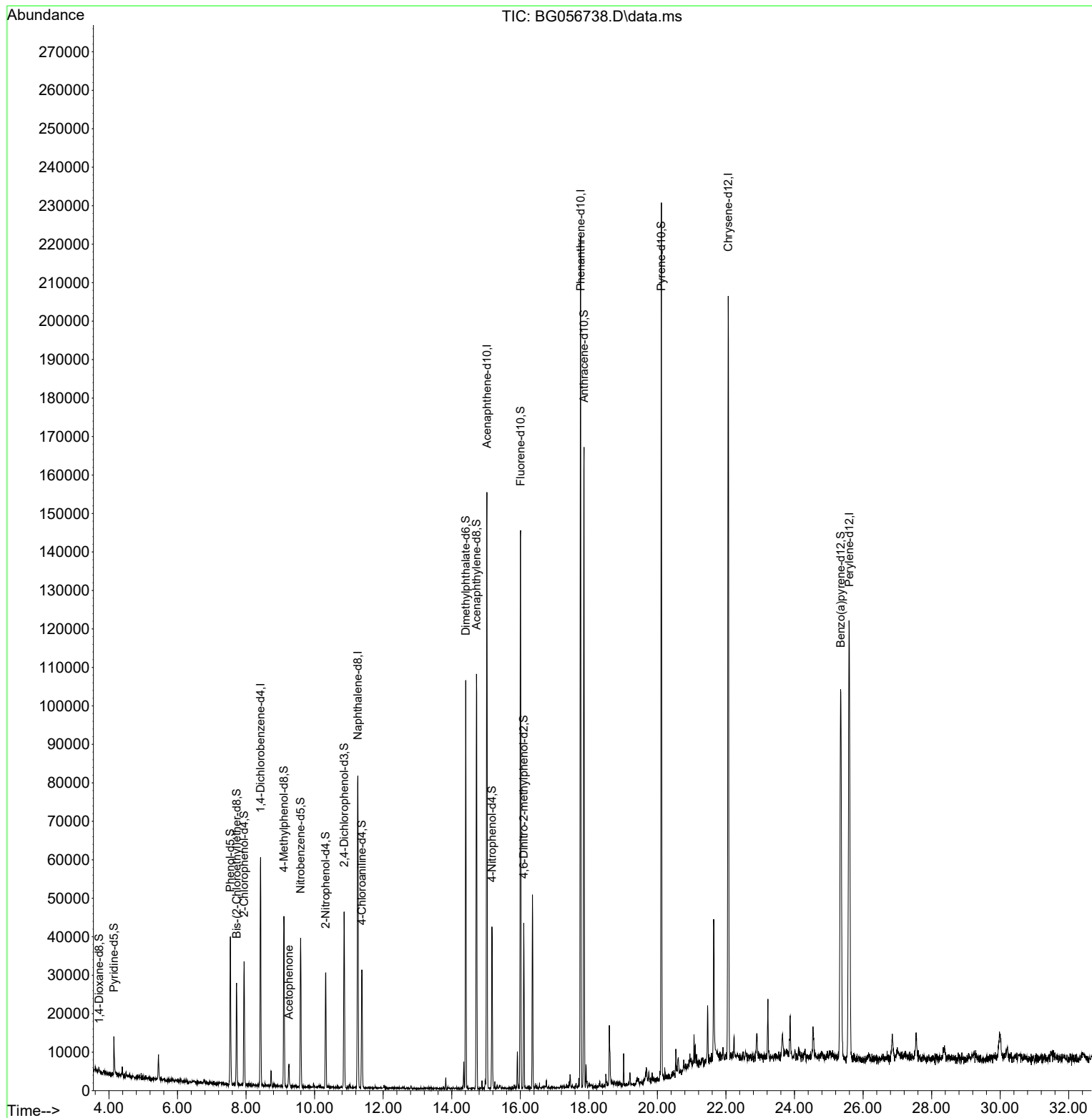
Target Compounds					Qvalue
16) Acetophenone	9.251	105	3948	1.842 ng/ul#	82

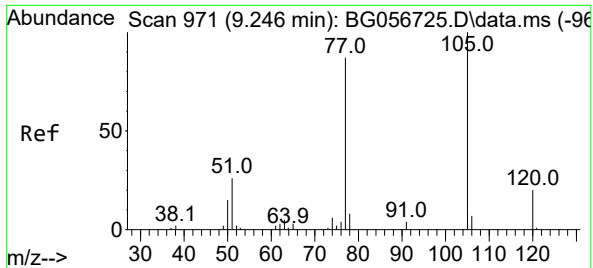
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022723\
Data File : BG056738.D
Acq On : 27 Feb 2023 20:12
Operator : CG/JU
Sample : 01648-12
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DBZU0

Quant Time: Feb 28 00:32:15 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Feb 28 00:23:23 2023
Response via : Initial Calibration





#16
 Acetophenone
 Concen: 1.842 ng/ul
 RT: 9.251 min Scan# 91
 Delta R.T. 0.005 min
 Lab File: BG056738.D
 Acq: 27 Feb 2023 20:12

Instrument :
 BNA_G
 ClientSampleId :
 DBZU0

Tgt Ion:	105	Resp:	3948
Ion Ratio	Lower	Upper	
105	100		
77	98.6	71.4	107.0
51	52.7	23.6	35.4#

