

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051023\
 Data File : BG057375.D
 Acq On : 10 May 2023 18:57
 Operator : CG/JU
 Sample : 02591-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 JREB8

Quant Time: May 10 23:41:33 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 10 11:18:43 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.365	152	15798	20.000	ng/ul	0.00
20) Naphthalene-d8	11.203	136	67174	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.980	164	54404	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.718	188	138115	20.000	ng/ul	0.00
79) Chrysene-d12	22.023	240	130525	20.000	ng/ul	0.00
88) Perylene-d12	25.530	264	137268	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.642	96	537	1.496	ng/uL	0.00
4) Pyridine-d5	4.077	84	243	0.215	ng/ul	-0.01
7) Phenol-d5	7.508	99	16571	11.091	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.666	67	10269	11.686	ng/ul	0.00
11) 2-Chlorophenol-d4	7.890	132	12261	12.453	ng/ul	0.00
15) 4-Methylphenol-d8	9.070	113	10292	9.064	ng/ul	0.00
21) Nitrobenzene-d5	9.540	128	6765	12.646	ng/ul	0.00
24) 2-Nitrophenol-d4	10.275	143	7584	12.148	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.821	165	14881	12.355	ng/ul	0.00
31) 4-Chloroaniline-d4	11.332	131	2589	1.622	ng/ul	0.00
46) Dimethylphthalate-d6	14.363	166	48447	11.239	ng/ul	0.00
49) Acenaphthylene-d8	14.680	160	65617	13.543	ng/ul	0.00
54) 4-Nitrophenol-d4	15.180	143	2847	4.537	ng/ul	0.01
60) Fluorene-d10	15.961	176	54121	13.477	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.084	200	3674	4.490	ng/ul	0.00
73) Anthracene-d10	17.817	188	88257	14.000	ng/ul	0.00
81) Pyrene-d10	20.079	212	109213	14.097	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.290	264	94572	13.523	ng/ul	0.00

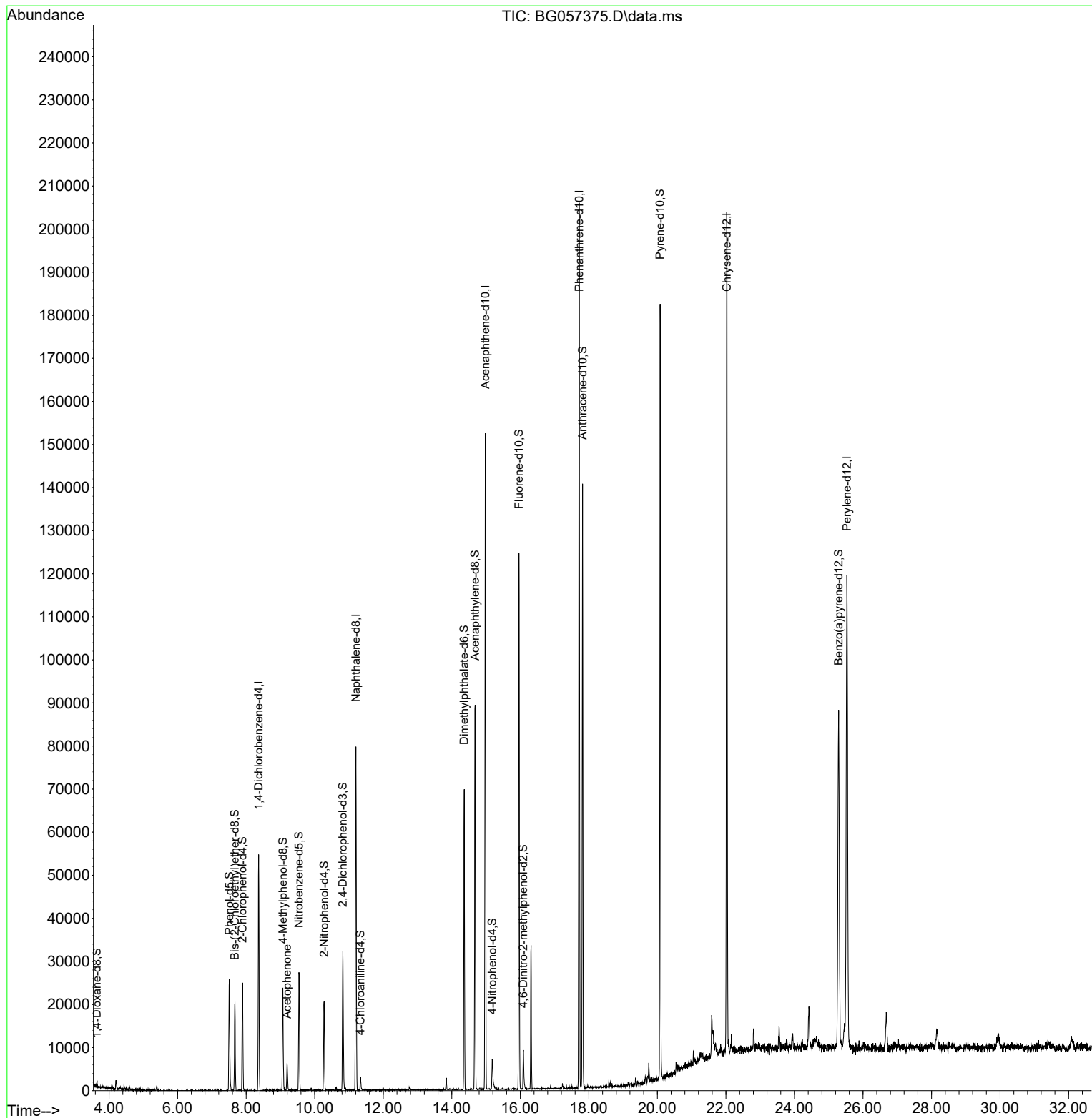
Target Compounds					Qvalue
16) Acetophenone	9.194	105	3975	2.034 ng/ul#	96

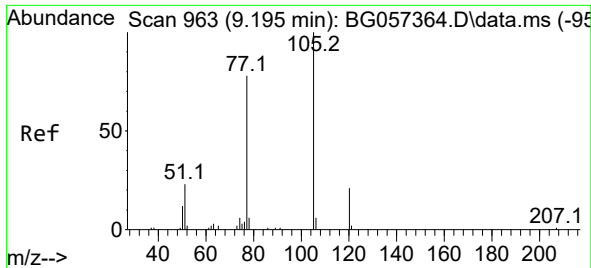
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG051023\
Data File : BG057375.D
Acq On : 10 May 2023 18:57
Operator : CG/JU
Sample : 02591-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
JREB8

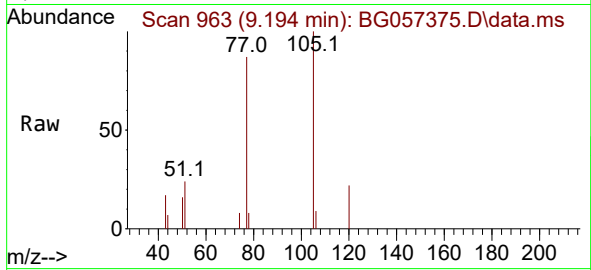
Quant Time: May 10 23:41:33 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed May 10 11:18:43 2023
Response via : Initial Calibration





#16
 Acetophenone
 Concen: 2.034 ng/ul
 RT: 9.194 min Scan# 90
 Delta R.T. -0.002 min
 Lab File: BG057375.D
 Acq: 10 May 2023 18:57

Instrument :
 BNA_G
 ClientSampleId :
 JREB8



Tgt Ion:	105	Resp:	3975
Ion	Ratio	Lower	Upper
105	100		
77	87.3	70.6	105.8
51	24.0	24.5	36.7#

