

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG042823\
 Data File : BG057221.D
 Acq On : 28 Apr 2023 16:46
 Operator : CG/JU
 Sample : 02417-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW8X8

Quant Time: Apr 29 01:01:19 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Apr 28 23:37:02 2023
 Response via : Initial Calibration

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

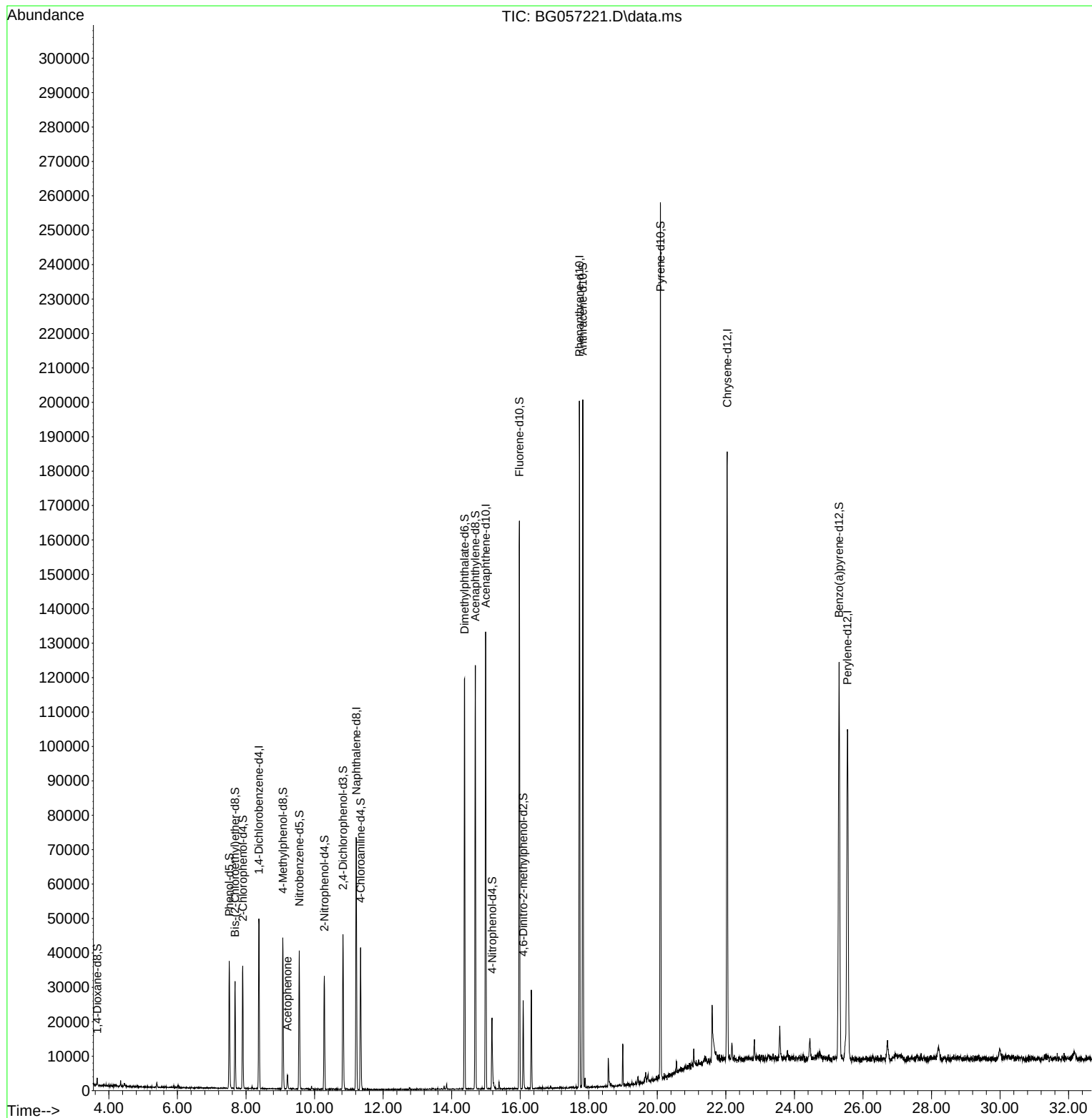
Internal Standards					
1) 1,4-Dichlorobenzene-d4	8.375	152	13800	20.000 ng/u1	0.00
20) Naphthalene-d8	11.218	136	61606	20.000 ng/u1	0.00
38) Acenaphthene-d10	14.995	164	50199	20.000 ng/u1	0.00
64) Phenanthrene-d10	17.727	188	130813	20.000 ng/u1	# 0.00
79) Chrysene-d12	22.039	240	121040	20.000 ng/u1	0.00
88) Perylene-d12	25.546	264	125176	20.000 ng/u1	0.00
System Monitoring Compounds					
3) 1,4-Dioxane-d8	3.658	96	1054	3.361 ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000 ng/u1	
7) Phenol-d5	7.511	99	22427	17.184 ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.682	67	15270	19.893 ng/u1	0.00
11) 2-Chlorophenol-d4	7.905	132	16269	18.917 ng/u1	0.00
15) 4-Methylphenol-d8	9.074	113	17097	17.236 ng/u1	0.00
21) Nitrobenzene-d5	9.555	128	8895	18.131 ng/u1	0.00
24) 2-Nitrophenol-d4	10.284	143	10893	19.025 ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.830	165	18911	17.120 ng/u1	0.00
31) 4-Chloroaniline-d4	11.341	131	21764	14.865 ng/u1	0.00
46) Dimethylphthalate-d6	14.378	166	82671	20.784 ng/u1	0.00
49) Acenaphthylene-d8	14.690	160	86205	19.283 ng/u1	0.00
54) 4-Nitrophenol-d4	15.177	143	6384	11.026 ng/u1	0.00
60) Fluorene-d10	15.976	176	72389	19.536 ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	16.088	200	8404	10.843 ng/u1	0.00
73) Anthracene-d10	17.827	188	122426	20.504 ng/u1	0.00
81) Pyrene-d10	20.088	212	154660	21.527 ng/u1	0.00
92) Benzo(a)pyrene-d12	25.305	264	135754	21.287 ng/u1	0.00
Target Compounds					
				Qvalue	
16) Acetophenone	9.209	105	2956	1.732 ng/u1#	82

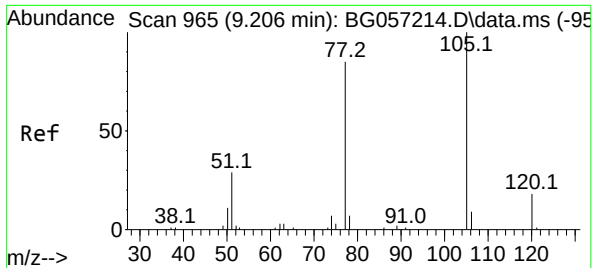
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#16
 Acetophenone
 Concen: 1.732 ng/ul
 RT: 9.209 min Scan# 965
 Delta R.T. 0.003 min
 Lab File: BG057221.D
 Acq: 28 Apr 2023 16:46

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Tgt Ion:	105	Resp:	2956
Ion	Ratio	Lower	Upper
105	100		
77	66.7	70.6	105.8#
51	32.3	24.5	36.7

