

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092023\
 Data File : BG059144.D
 Acq On : 21 Sep 2023 18:01
 Operator : MA/JU
 Sample : 04386-01
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Sep 22 01:09:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091923.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 20 04:25:24 2023
 Response via : Initial Calibration

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

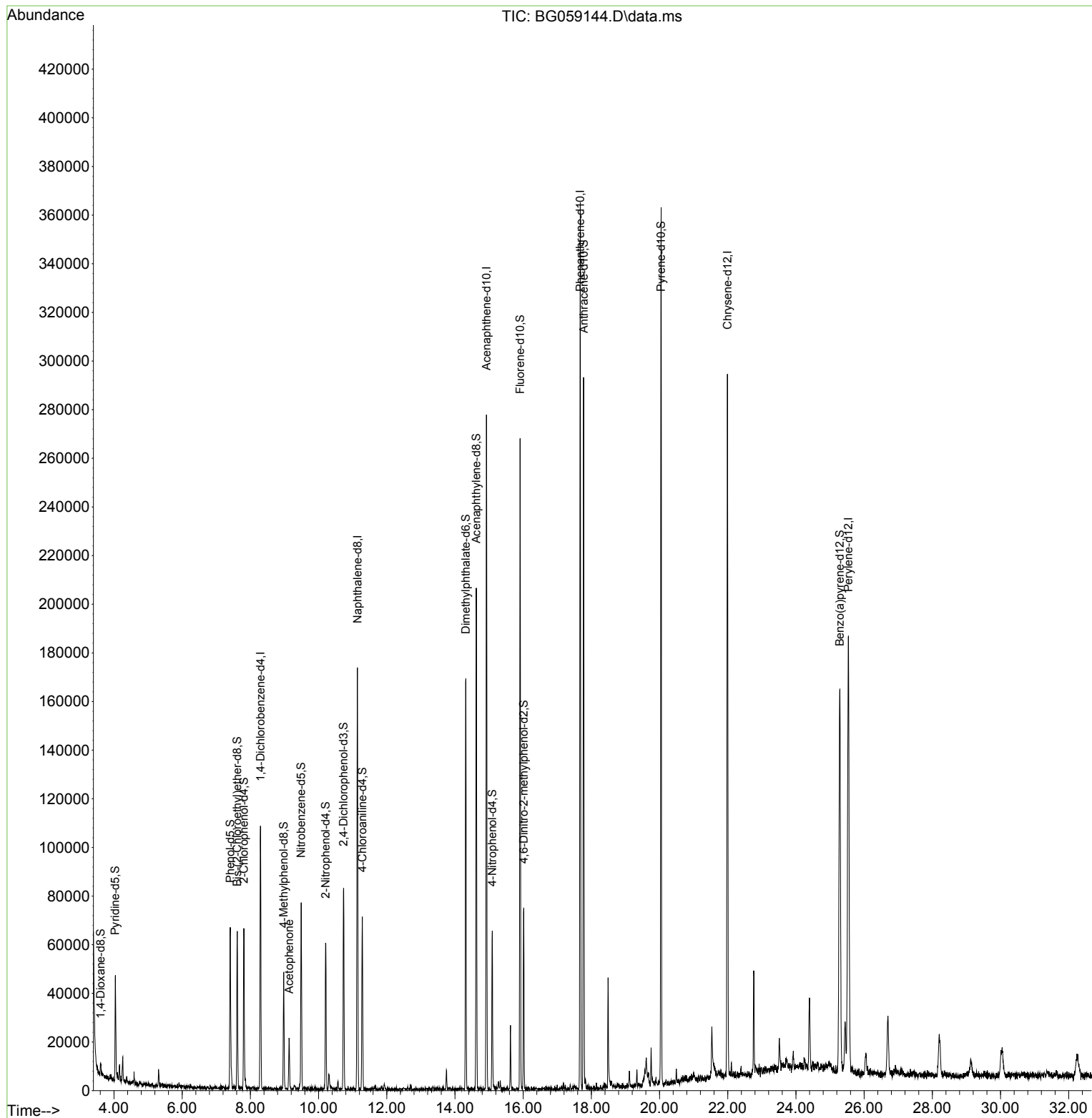
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.296	152	31282	20.000	ng/ul	0.00
20) Naphthalene-d8	11.140	136	148776	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.924	164	94380	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.674	188	224414	20.000	ng/ul	0.00
79) Chrysene-d12	21.992	240	182863	20.000	ng/ul	0.00
88) Perylene-d12	25.535	264	211735	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.608	96	2357	2.949	ng/uL	0.00
4) Pyridine-d5	4.037	84	20001	8.531	ng/ul	0.00
7) Phenol-d5	7.409	99	40359	13.121	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.615	67	29374	15.562	ng/ul	0.00
11) 2-Chlorophenol-d4	7.809	132	32412	14.279	ng/ul	0.00
15) 4-Methylphenol-d8	8.978	113	18202	7.430	ng/ul	0.00
21) Nitrobenzene-d5	9.489	128	18734	16.318	ng/ul	0.00
24) 2-Nitrophenol-d4	10.206	143	20375	17.569	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.729	165	32309	14.674	ng/ul	0.00
31) 4-Chloroaniline-d4	11.281	131	38824	11.298	ng/ul	0.00
46) Dimethylphthalate-d6	14.319	166	119746	16.497	ng/ul	0.00
49) Acenaphthylene-d8	14.624	160	141357	15.994	ng/ul	0.00
54) 4-Nitrophenol-d4	15.094	143	15544	11.738	ng/ul	0.00
60) Fluorene-d10	15.911	176	110050	16.563	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.017	200	17388	13.629	ng/ul	0.00
73) Anthracene-d10	17.774	188	173551	16.997	ng/ul	0.00
81) Pyrene-d10	20.047	212	200712	18.779	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.282	264	180462	17.455	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	9.137	105	12205	3.236	ng/ul	88

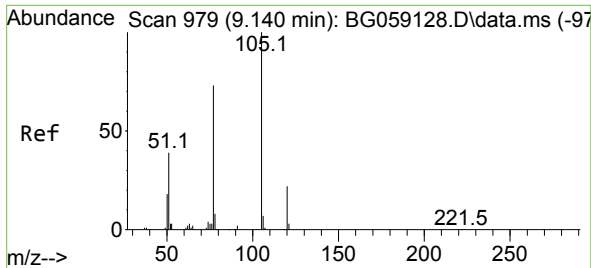
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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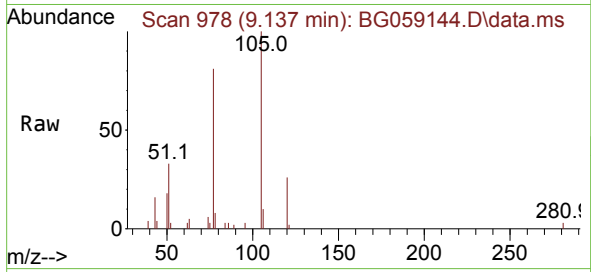
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#16
 Acetophenone
 Concen: 3.236 ng/ul
 RT: 9.137 min Scan# 91
 Delta R.T. -0.004 min
 Lab File: BG059144.D
 Acq: 21 Sep 2023 18:01

Instrument :
 BNA_G
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Tgt Ion:	105	Resp:	12205
Ion	Ratio	Lower	Upper
105	100		
77	81.4	57.2	85.8
51	32.5	31.6	47.4

