

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058277.D
 Acq On : 16 Jul 2023 2:31
 Operator : CG/JU
 Sample : 03414-17
 Misc :
 ALS Vial : 89 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46E8

Quant Time: Jul 16 03:31:28 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 14:01:20 2023
 Response via : Initial Calibration

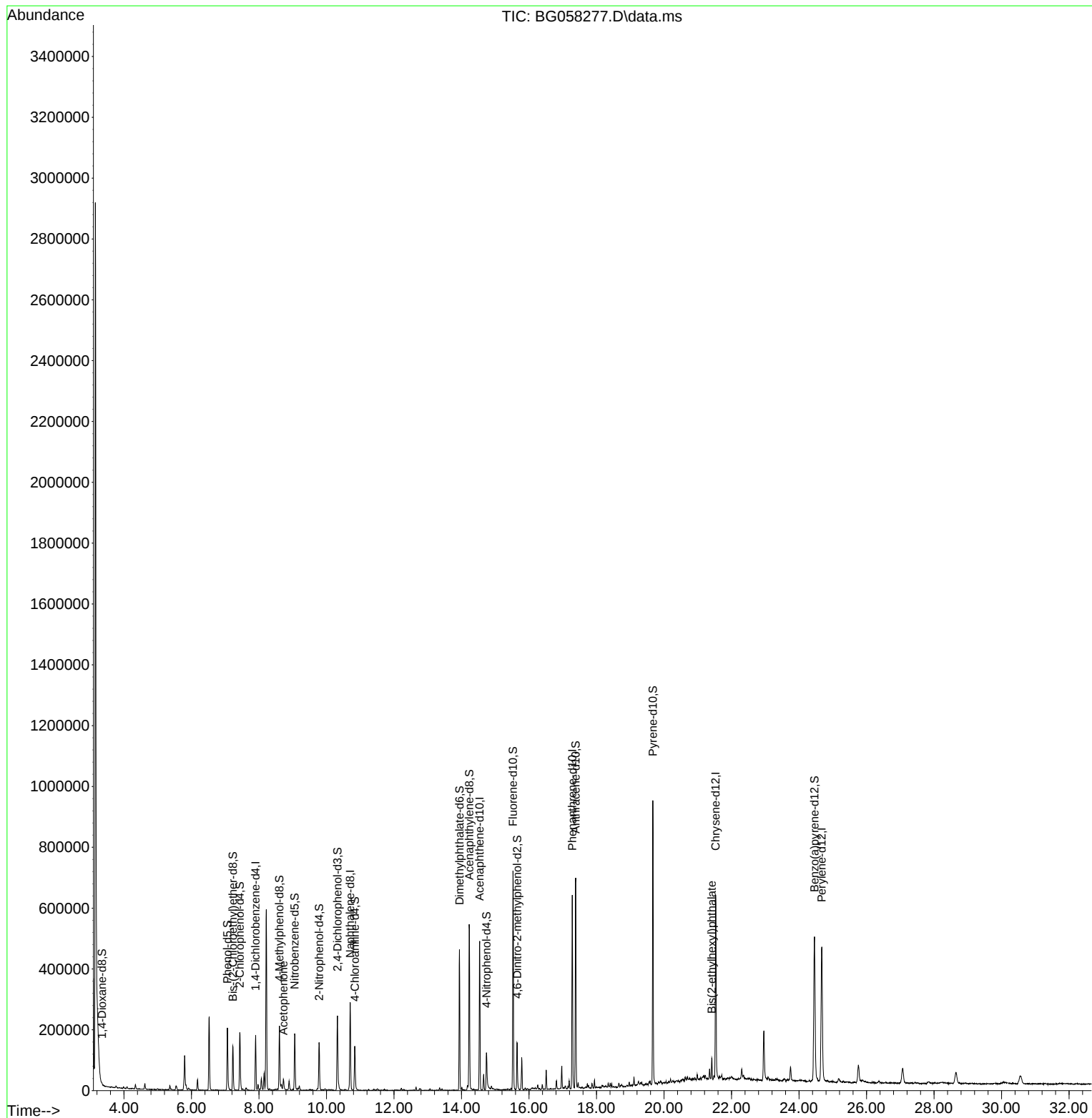
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	49831	20.000	ng/ul	0.00
20) Naphthalene-d8	10.703	136	246702	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.534	164	180016	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.283	188	414190	20.000	ng/ul	0.00
79) Chrysene-d12	21.531	240	362765	20.000	ng/ul	-0.01
88) Perylene-d12	24.675	264	447611	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.347	96	2436	1.712	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.066	99	129422	25.432	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.225	67	75811	24.720	ng/ul	0.00
11) 2-Chlorophenol-d4	7.430	132	90624	25.820	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	82905	21.590	ng/ul	0.00
21) Nitrobenzene-d5	9.058	128	46653	23.202	ng/ul	0.00
24) 2-Nitrophenol-d4	9.786	143	54464	25.773	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.327	165	98031	24.182	ng/ul	0.00
31) 4-Chloroaniline-d4	10.838	131	87755	14.277	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	324824	22.869	ng/ul	0.00
49) Acenaphthylene-d8	14.228	160	392831	25.345	ng/ul	0.00
54) 4-Nitrophenol-d4	14.739	143	43897	17.493	ng/ul	-0.01
60) Fluorene-d10	15.527	176	296419	24.574	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.650	200	36721	16.327	ng/ul	0.00
73) Anthracene-d10	17.383	188	428919	22.317	ng/ul	0.00
81) Pyrene-d10	19.669	212	522967	22.890	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.457	264	548495	24.052	ng/ul	-0.01
Target Compounds						
16) Acetophenone	8.723	105	19557	3.070	ng/ul	93
86) Bis(2-ethylhexyl)phtha...	21.414	149	26573	1.716	ng/ul#	95

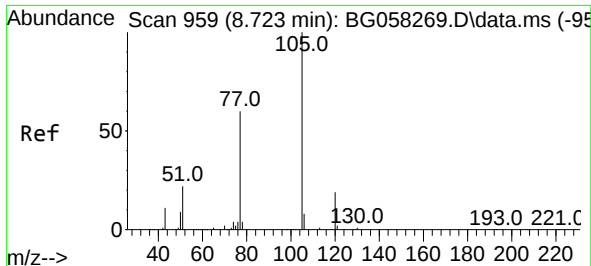
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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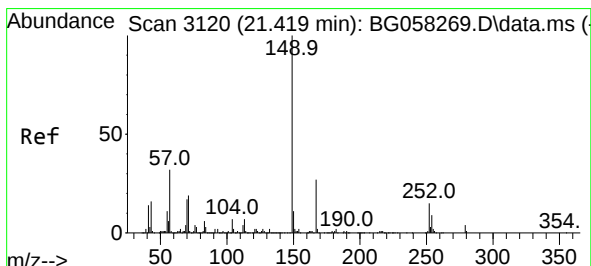
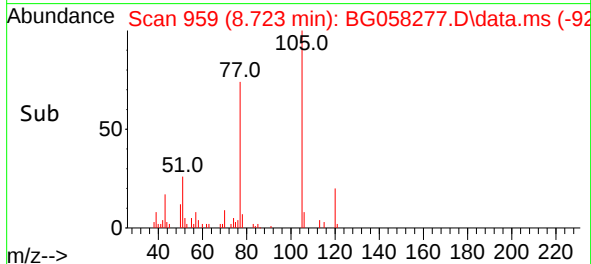
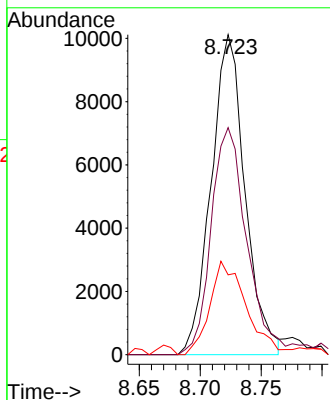
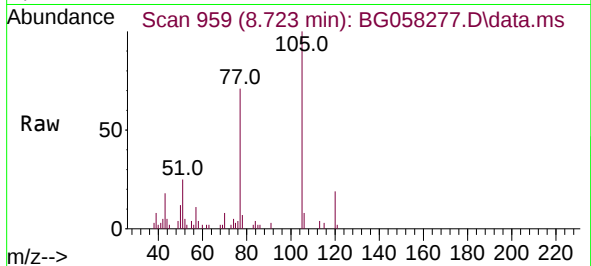




#16
 Acetophenone
 Concen: 3.070 ng/ul
 RT: 8.723 min Scan# 91
 Delta R.T. 0.001 min
 Lab File: BG058277.D
 Acq: 16 Jul 2023 2:31

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Tgt Ion:	105	Resp:	19557
Ion Ratio	Lower	Upper	
105	100		
77	71.0	61.2	91.8
51	25.0	23.5	35.3



#86
 Bis(2-ethylhexyl)phthalate
 Concen: 1.716 ng/ul
 RT: 21.414 min Scan# 3119
 Delta R.T. -0.011 min
 Lab File: BG058277.D
 Acq: 16 Jul 2023 2:31

Tgt Ion:	149	Resp:	26573
Ion Ratio	Lower	Upper	
149	100		
167	28.9	20.9	31.3
279	3.1	3.1	4.7#

