

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058279.D
 Acq On : 16 Jul 2023 3:55
 Operator : CG/JU
 Sample : 03414-18
 Misc :
 ALS Vial : 91 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4633

Quant Time: Jul 16 04:31:11 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)

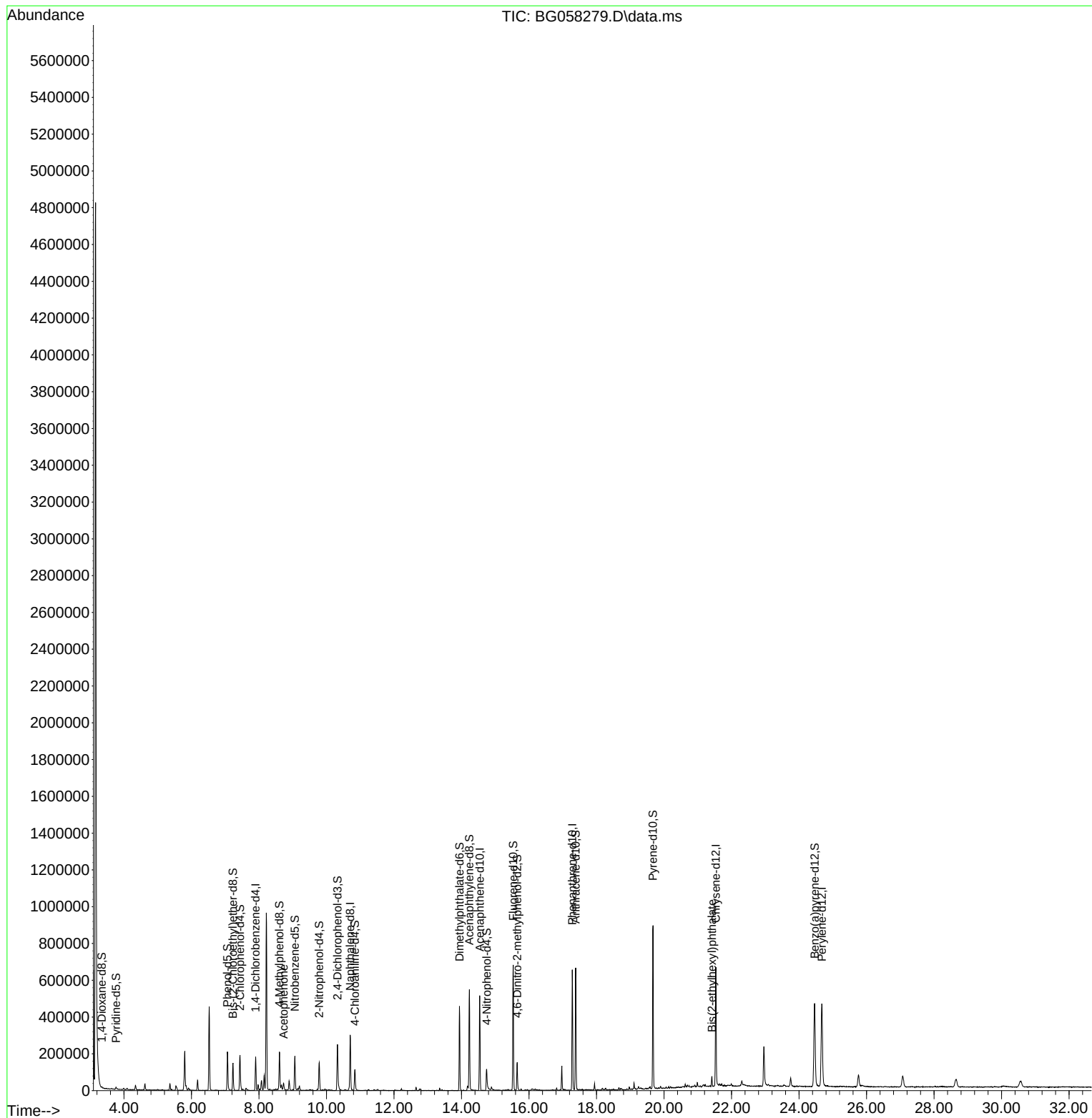
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	51682	20.000	ng/u1	0.00
20) Naphthalene-d8	10.702	136	257935	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.538	164	187104	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.282	188	433763	20.000	ng/u1	0.00
79) Chrysene-d12	21.536	240	382445	20.000	ng/u1	0.00
88) Perylene-d12	24.680	264	455293	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	3170	2.148	ng/uL	0.00
4) Pyridine-d5	3.763	84	6646	1.483	ng/u1	0.01
7) Phenol-d5	7.065	99	129879	24.608	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.229	67	73060	22.970	ng/u1	0.00
11) 2-Chlorophenol-d4	7.435	132	90448	24.847	ng/u1	0.00
15) 4-Methylphenol-d8	8.604	113	84275	21.161	ng/u1	0.00
21) Nitrobenzene-d5	9.063	128	45443	21.616	ng/u1	0.00
24) 2-Nitrophenol-d4	9.785	143	53602	24.260	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.326	165	102207	24.114	ng/u1	0.00
31) 4-Chloroaniline-d4	10.837	131	69586	10.828	ng/u1	0.00
46) Dimethylphthalate-d6	13.939	166	317754	21.524	ng/u1	0.00
49) Acenaphthylene-d8	14.233	160	387796	24.072	ng/u1	0.00
54) 4-Nitrophenol-d4	14.744	143	40886	15.676	ng/u1	0.00
60) Fluorene-d10	15.531	176	288644	23.023	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.649	200	35329	15.000	ng/u1	0.00
73) Anthracene-d10	17.382	188	415962	20.666	ng/u1	0.00
81) Pyrene-d10	19.674	212	511345	21.229	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.462	264	530790	22.883	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.728	105	19888	3.010	ng/u1	96
86) Bis(2-ethylhexyl)phtha...	21.419	149	21182	1.297	ng/u1	98

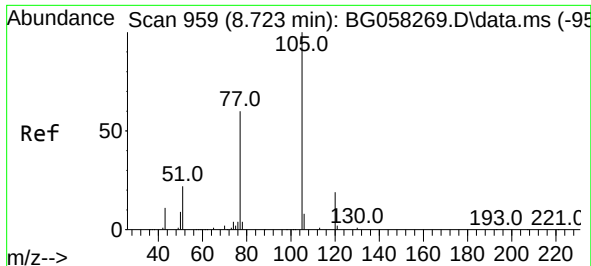
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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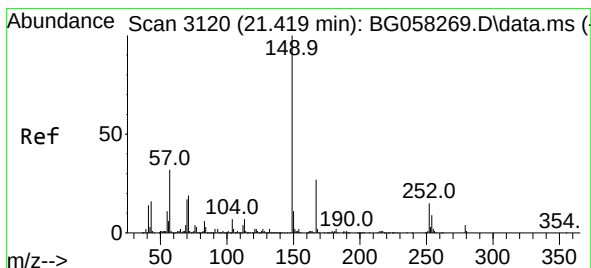
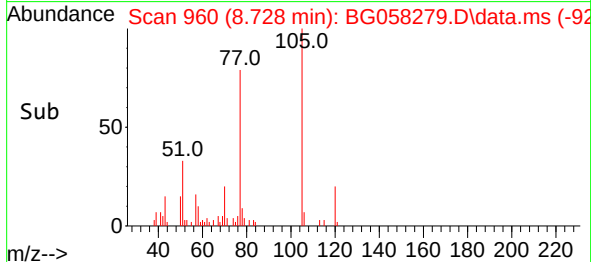
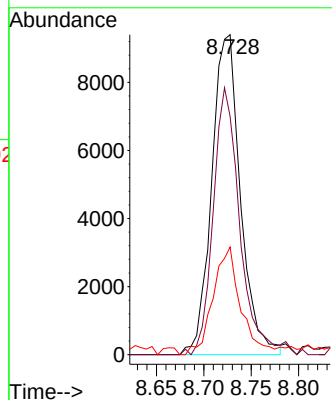
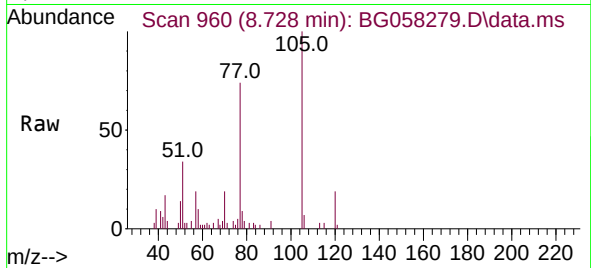




#16
 Acetophenone
 Concen: 3.010 ng/ul
 RT: 8.728 min Scan# 959
 Delta R.T. 0.006 min
 Lab File: BG058279.D
 Acq: 16 Jul 2023 3:55

Instrument :
 BNA_G
 ClientSampleId :
 A4633

Tgt Ion:105	Resp:	19888
Ion Ratio	Lower	Upper
105	100	
77	74.4	61.2 91.8
51	33.7	23.5 35.3



#86
 Bis(2-ethylhexyl)phthalate
 Concen: 1.297 ng/ul
 RT: 21.419 min Scan# 3120
 Delta R.T. -0.006 min
 Lab File: BG058279.D
 Acq: 16 Jul 2023 3:55

Tgt Ion:149	Resp:	21182
Ion Ratio	Lower	Upper
149	100	
167	27.3	20.9 31.3
279	4.3	3.1 4.7

