

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058258.D
 Acq On : 15 Jul 2023 11:52
 Operator : CG/JU
 Sample : 03437-16
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46G9

Quant Time: Jul 15 22:36:20 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)

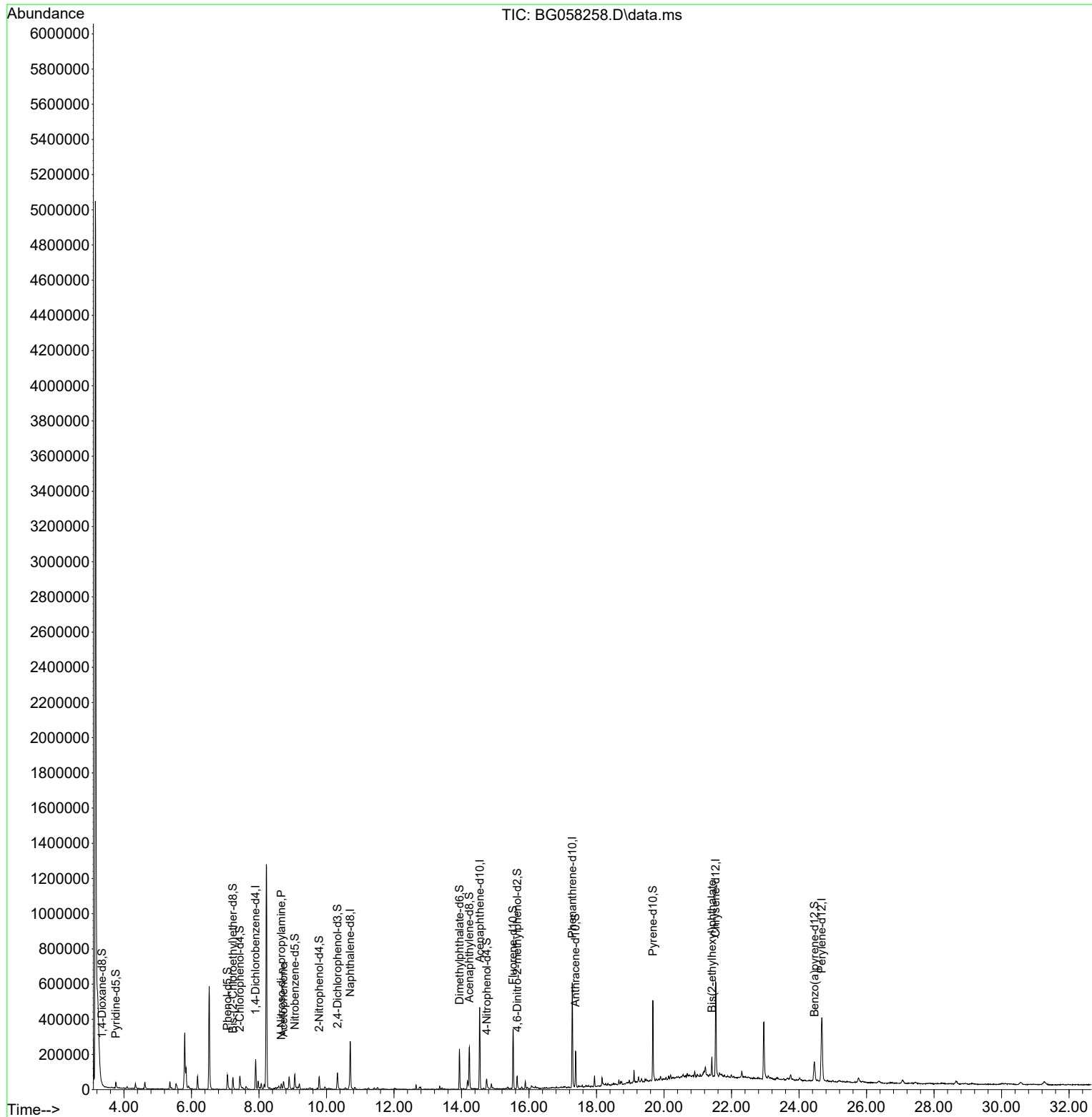
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	49327	20.000	ng/ul	0.00
20) Naphthalene-d8	10.703	136	240760	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.540	164	168962	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.283	188	389160	20.000	ng/ul	0.00
79) Chrysene-d12	21.531	240	339022	20.000	ng/ul	-0.01
88) Perylene-d12	24.675	264	397421	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.347	96	2340	1.661	ng/uL	0.00
4) Pyridine-d5	3.758	84	18893	4.418	ng/ul	0.00
7) Phenol-d5	7.066	99	55022	10.922	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.225	67	35754	11.778	ng/ul	0.00
11) 2-Chlorophenol-d4	7.430	132	38273	11.016	ng/ul	0.00
15) 4-Methylphenol-d8	8.611	113	2941	0.774	ng/ul	0.00
21) Nitrobenzene-d5	9.064	128	21251	10.830	ng/ul	0.00
24) 2-Nitrophenol-d4	9.786	143	25009	12.126	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.327	165	35992	9.097	ng/ul	0.00
31) 4-Chloroaniline-d4	10.838	131	4381	0.730	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	157391	11.806	ng/ul	0.00
49) Acenaphthylene-d8	14.234	160	170152	11.696	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	18226	7.738	ng/ul	0.00
60) Fluorene-d10	15.527	176	145665	12.866	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.650	200	16995	8.043	ng/ul	0.00
73) Anthracene-d10	17.377	188	131575	7.286	ng/ul	-0.01
81) Pyrene-d10	19.669	212	265103	12.416	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.457	264	116774	5.767	ng/ul	-0.01
Target Compounds						
16) Acetophenone	8.723	105	19478	3.089	ng/ul	97
17) N-Nitroso-di-n-propyla...	8.664	70	11181	3.317	ng/ul#	66
86) Bis(2-ethylhexyl)phtha...	21.420	149	42013	2.903	ng/ul	98

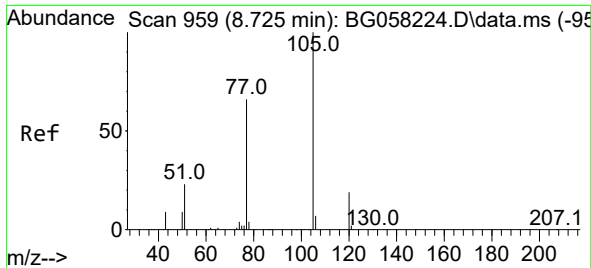
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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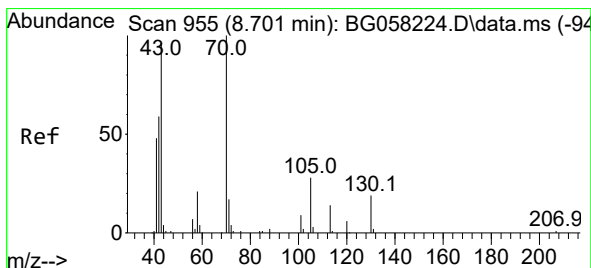
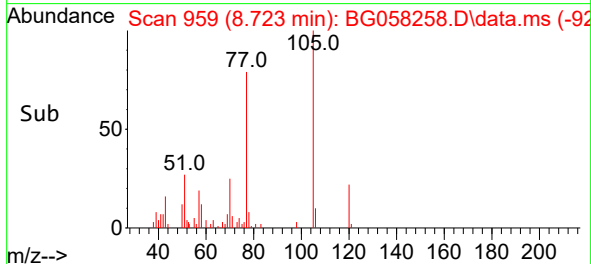
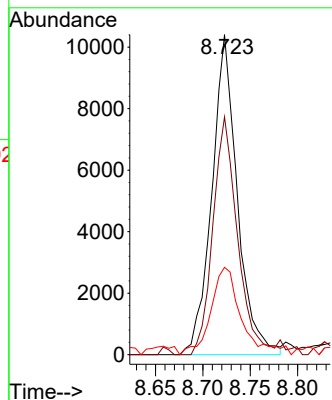
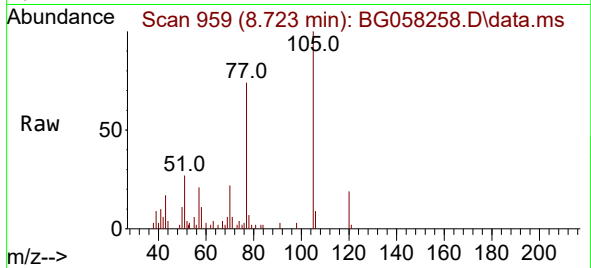




#16
Acetophenone
Concen: 3.089 ng/ul
RT: 8.723 min Scan# 916
Delta R.T. 0.001 min
Lab File: BG058258.D
Acq: 15 Jul 2023 11:52

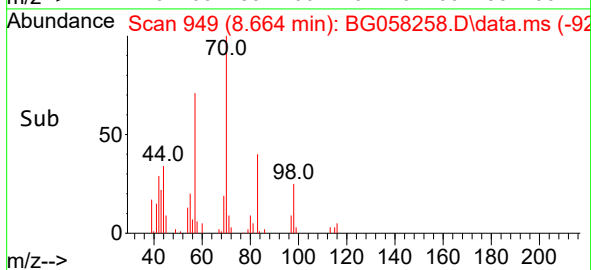
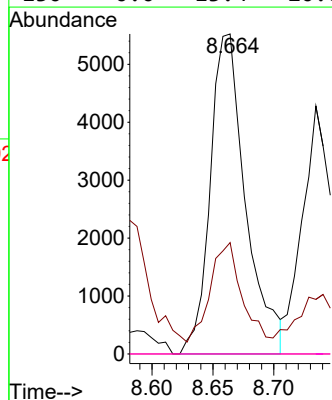
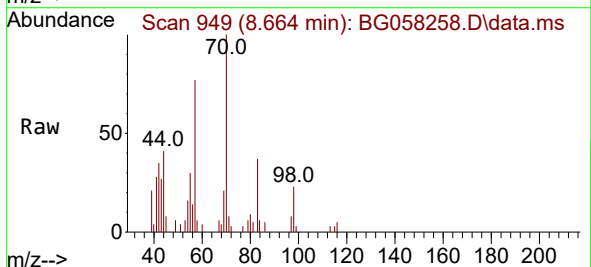
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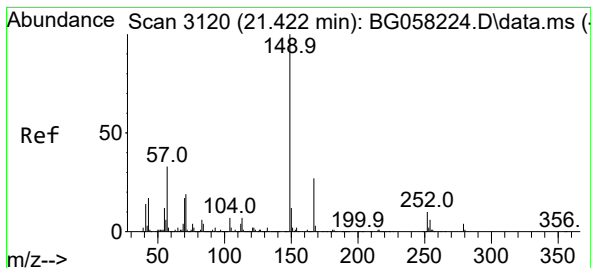
Tgt Ion:	105	Resp:	19478
Ion Ratio	Lower	Upper	
105	100		
77	74.3	61.2	91.8
51	27.3	23.5	35.3



#17
N-Nitroso-di-n-propylamine
Concen: 3.317 ng/ul
RT: 8.664 min Scan# 949
Delta R.T. -0.040 min
Lab File: BG058258.D
Acq: 15 Jul 2023 11:52

Tgt Ion:	70	Resp:	11181
Ion Ratio	Lower	Upper	
70	100		
42	34.8	48.0	72.0#
101	0.0	7.4	11.2#
130	0.0	13.4	20.0#





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 2.903 ng/ul
 RT: 21.420 min Scan# 31
 Delta R.T. -0.005 min
 Lab File: BG058258.D
 Acq: 15 Jul 2023 11:52

Instrument :
 BNA_G
 ClientSampleId :
 A46G9

Tgt Ion:149 Resp: 42013
 Ion Ratio Lower Upper
 149 100
 167 27.1 20.9 31.3
 279 3.7 3.1 4.7

