

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058226.D
 Acq On : 14 Jul 2023 11:31
 Operator : CG/JU
 Sample : 03418-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46F2

Quant Time: Jul 15 01:15:23 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)

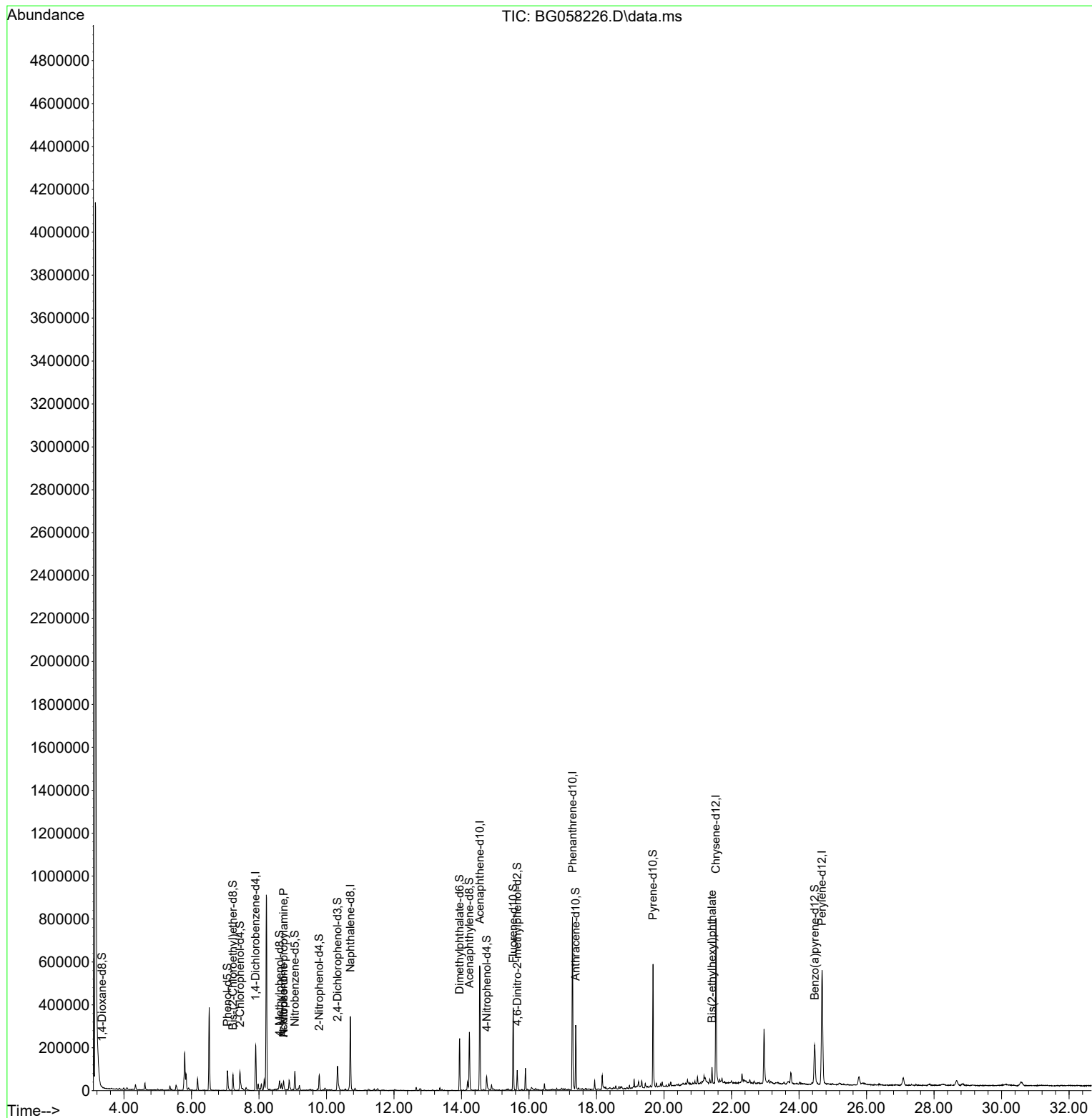
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	61715	20.000	ng/ul	0.00
20) Naphthalene-d8	10.709	136	293633	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.545	164	218036	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.289	188	521590	20.000	ng/ul	0.00
79) Chrysene-d12	21.537	240	472330	20.000	ng/ul	0.00
88) Perylene-d12	24.681	264	562164	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.347	96	2348	1.332	ng/uL	0.00
4) Pyridine-d5	3.735	84	540	0.101	ng/ul	-0.02
7) Phenol-d5	7.066	99	58357	9.259	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	36800	9.689	ng/ul	0.00
11) 2-Chlorophenol-d4	7.436	132	41933	9.647	ng/ul	0.00
15) 4-Methylphenol-d8	8.611	113	17546	3.689	ng/ul	0.00
21) Nitrobenzene-d5	9.064	128	22453	9.382	ng/ul	0.00
24) 2-Nitrophenol-d4	9.786	143	25021	9.948	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.327	165	44702	9.264	ng/ul	0.00
31) 4-Chloroaniline-d4	10.844	131	4707	0.643	ng/ul	0.00
46) Dimethylphthalate-d6	13.946	166	171399	9.963	ng/ul	0.00
49) Acenaphthylene-d8	14.234	160	185947	9.905	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	21282	7.002	ng/ul	0.00
60) Fluorene-d10	15.532	176	156910	10.740	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.650	200	21327	7.530	ng/ul	0.00
73) Anthracene-d10	17.383	188	187024	7.727	ng/ul	0.00
81) Pyrene-d10	19.675	212	316886	10.653	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.463	264	199809	6.976	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.723	105	21362	2.707	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.735	70	5555	1.317	ng/ul#	59
86) Bis(2-ethylhexyl)phtha...	21.420	149	28121	1.395	ng/ul	93

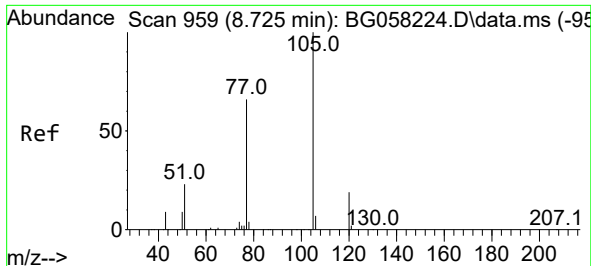
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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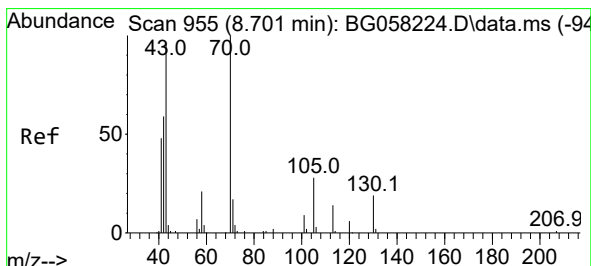
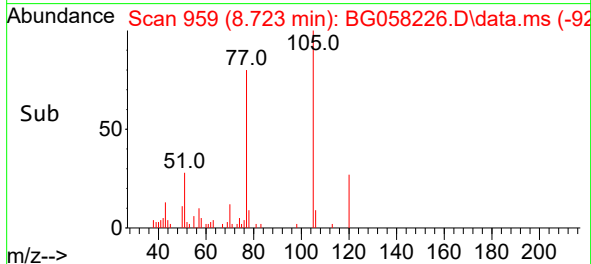
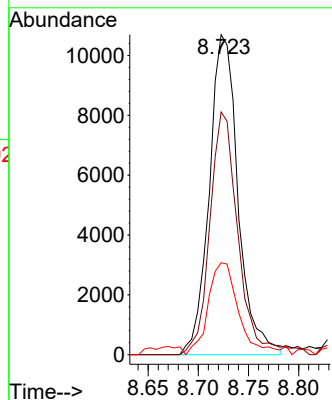
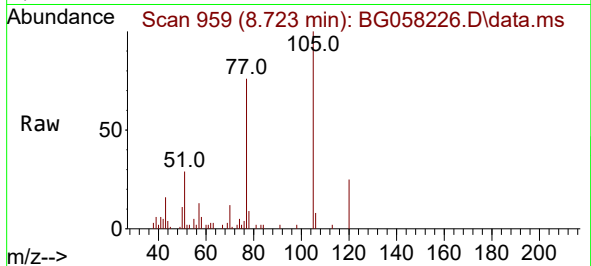




#16
Acetophenone
Concen: 2.707 ng/ul
RT: 8.723 min Scan# 91
Delta R.T. 0.001 min
Lab File: BG058226.D
Acq: 14 Jul 2023 11:31

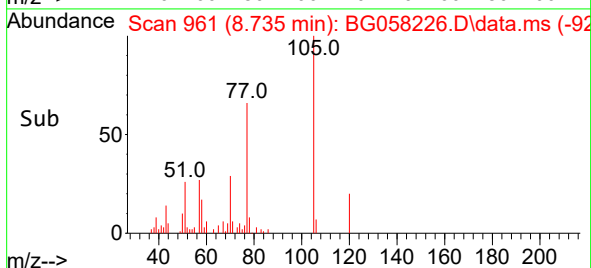
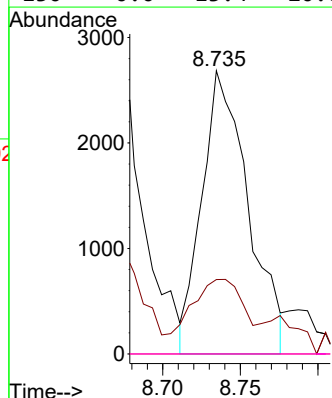
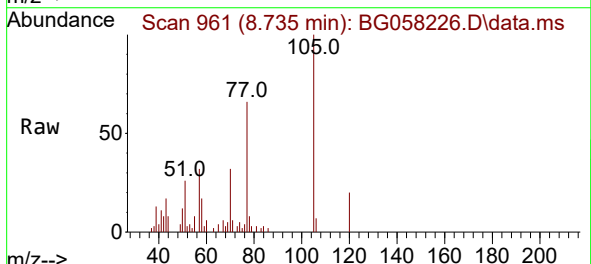
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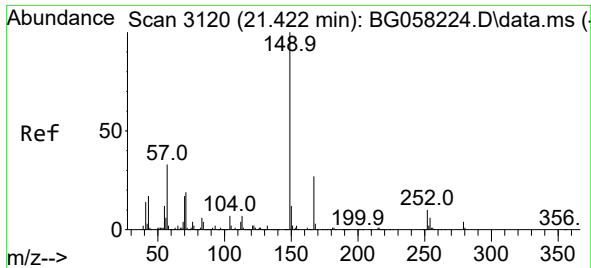
Tgt Ion:	105	Resp:	21362
Ion	Ratio	Lower	Upper
105	100		
77	75.9	61.2	91.8
51	28.8	23.5	35.3



#17
N-Nitroso-di-n-propylamine
Concen: 1.317 ng/ul
RT: 8.735 min Scan# 961
Delta R.T. 0.030 min
Lab File: BG058226.D
Acq: 14 Jul 2023 11:31

Tgt Ion:	70	Resp:	5555
Ion	Ratio	Lower	Upper
70	100		
42	26.3	48.0	72.0#
101	0.0	7.4	11.2#
130	0.0	13.4	20.0#





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 1.395 ng/ul
 RT: 21.420 min Scan# 31
 Delta R.T. -0.005 min
 Lab File: BG058226.D
 Acq: 14 Jul 2023 11:31

Instrument :
 BNA_G
 ClientSampleId :
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Tgt Ion:149 Resp: 28121
 Ion Ratio Lower Upper
 149 100
 167 30.2 20.9 31.3
 279 3.4 3.1 4.7

