

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058252.D
 Acq On : 15 Jul 2023 7:04
 Operator : CG/JU
 Sample : 03437-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46H4

Quant Time: Jul 15 22:35:21 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

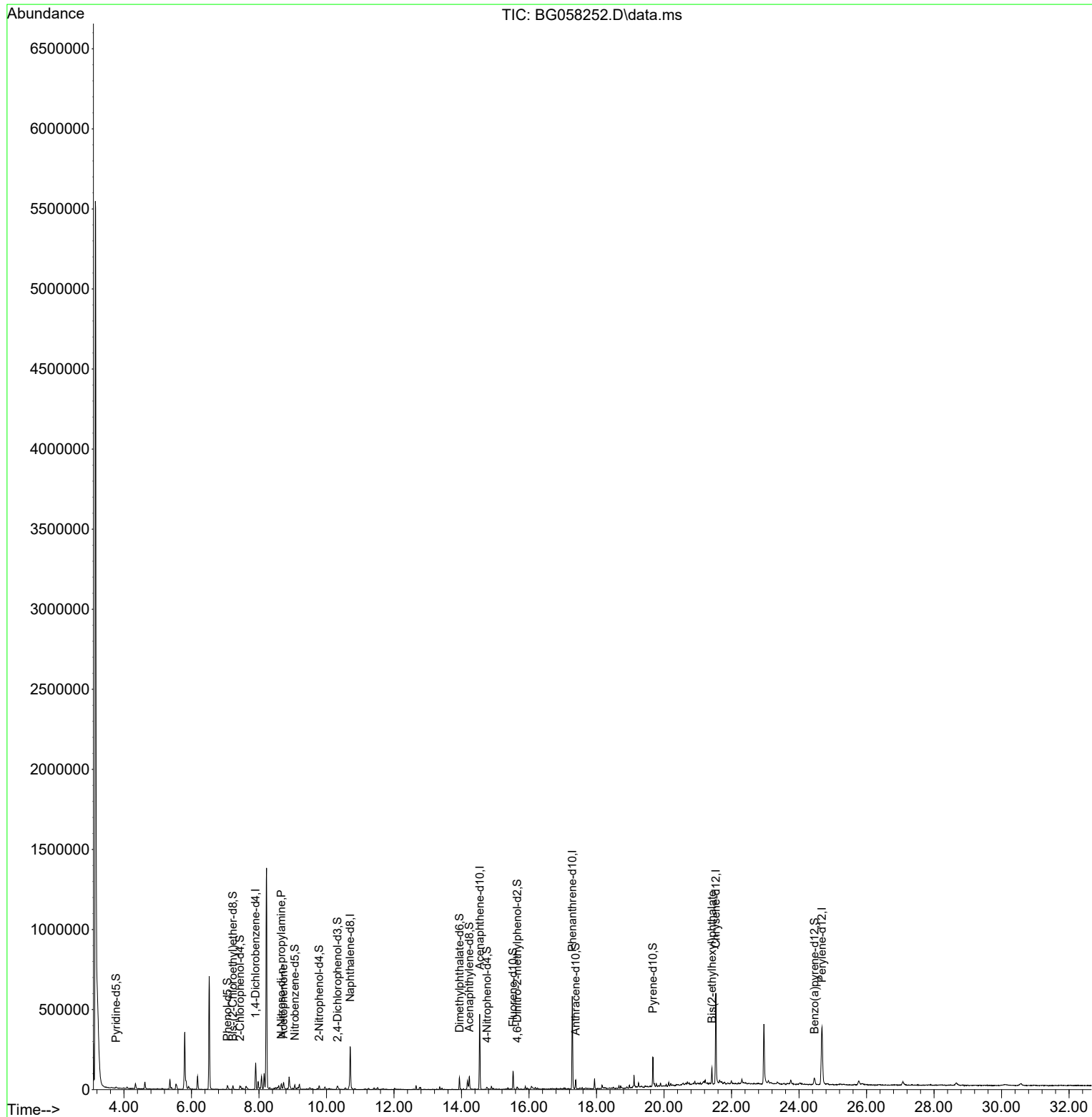
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	48453	20.000	ng/ul	0.00
20) Naphthalene-d8	10.703	136	229912	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.539	164	165940	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.283	188	383015	20.000	ng/ul	0.00
79) Chrysene-d12	21.537	240	341352	20.000	ng/ul	0.00
88) Perylene-d12	24.680	264	393529	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	727	0.525	ng/uL	0.00
4) Pyridine-d5	3.764	84	4904	1.167	ng/ul	0.01
7) Phenol-d5	7.066	99	13940	2.817	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	11638	3.903	ng/ul	0.00
11) 2-Chlorophenol-d4	7.436	132	9843	2.884	ng/ul	0.00
15) 4-Methylphenol-d8	8.605	113	220	0.059	ng/ul	0.00
21) Nitrobenzene-d5	9.063	128	6654	3.551	ng/ul	0.00
24) 2-Nitrophenol-d4	9.780	143	7319	3.716	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.327	165	7393	1.957	ng/ul	0.00
31) 4-Chloroaniline-d4	10.838	131	286	0.050	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	51525	3.935	ng/ul	0.00
49) Acenaphthylene-d8	14.234	160	51895	3.632	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	3229	1.396	ng/ul	0.00
60) Fluorene-d10	15.526	176	47044	4.231	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.650	200	3839	1.846	ng/ul	0.00
73) Anthracene-d10	17.383	188	34504	1.941	ng/ul	0.00
81) Pyrene-d10	19.674	212	107088	4.981	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.457	264	39578	1.974	ng/ul	-0.01
Target Compounds						
16) Acetophenone	8.723	105	19215	3.102	ng/ul	92
17) N-Nitroso-di-n-propyla...	8.664	70	11886	3.589	ng/ul#	67
86) Bis(2-ethylhexyl)phtha...	21.419	149	41328	2.836	ng/ul	100

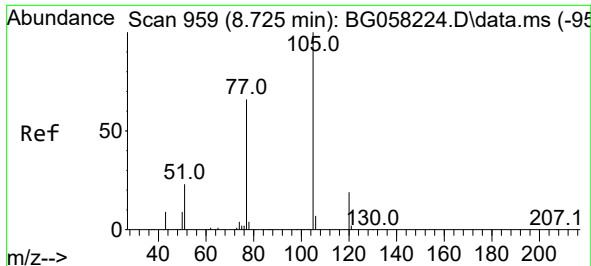
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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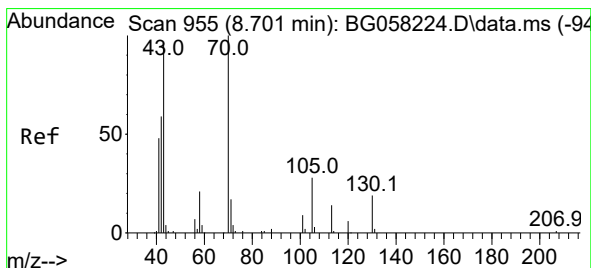
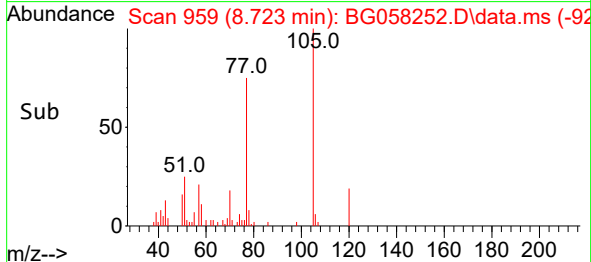
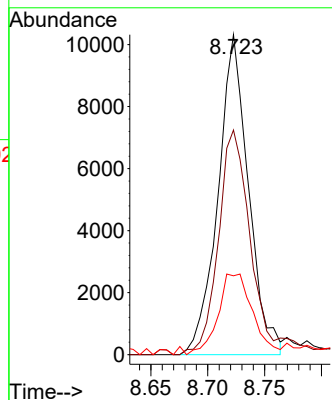
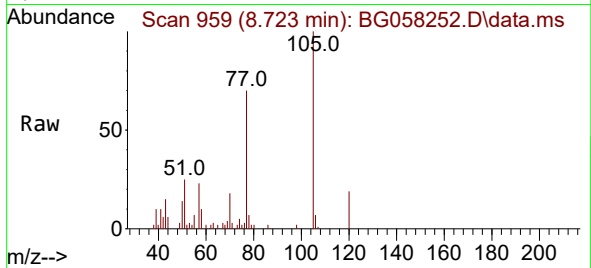




#16
Acetophenone
Concen: 3.102 ng/ul
RT: 8.723 min Scan# 916
Delta R.T. 0.000 min
Lab File: BG058252.D
Acq: 15 Jul 2023 7:04

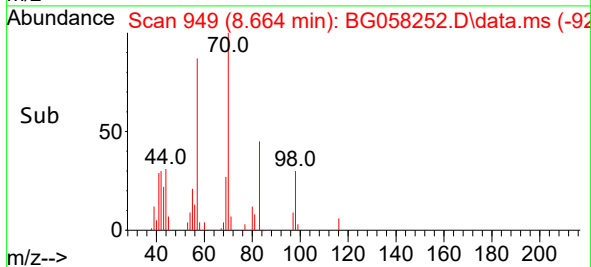
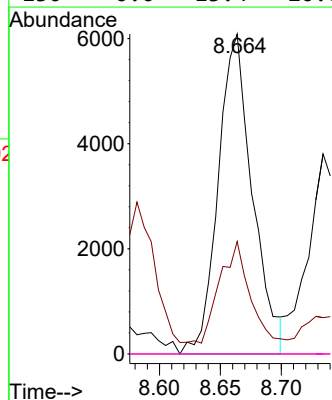
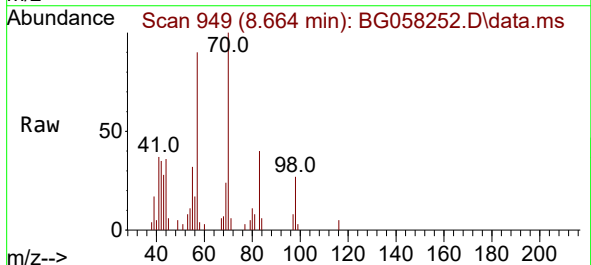
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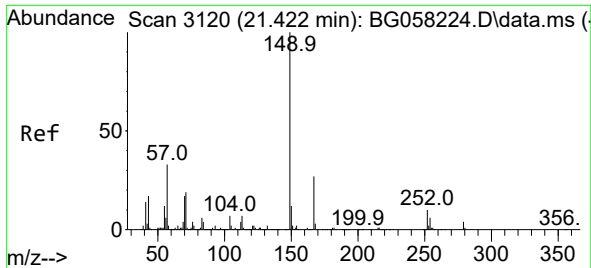
Tgt Ion	Ratio	Lower	Upper
105	100		
77	70.2	61.2	91.8
51	24.7	23.5	35.3



#17
N-Nitroso-di-n-propylamine
Concen: 3.589 ng/ul
RT: 8.664 min Scan# 949
Delta R.T. -0.041 min
Lab File: BG058252.D
Acq: 15 Jul 2023 7:04

Tgt Ion	Ratio	Lower	Upper
70	100		
42	35.1	48.0	72.0#
101	0.0	7.4	11.2#
130	0.0	13.4	20.0#





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 2.836 ng/ul
 RT: 21.419 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BG058252.D
 Acq: 15 Jul 2023 7:04

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Tgt Ion:149 Resp: 41328
 Ion Ratio Lower Upper
 149 100
 167 26.1 20.9 31.3
 279 4.1 3.1 4.7

