

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058256.D
 Acq On : 15 Jul 2023 10:28
 Operator : CG/JU
 Sample : 03437-04
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46H5

Quant Time: Jul 15 22:36:05 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

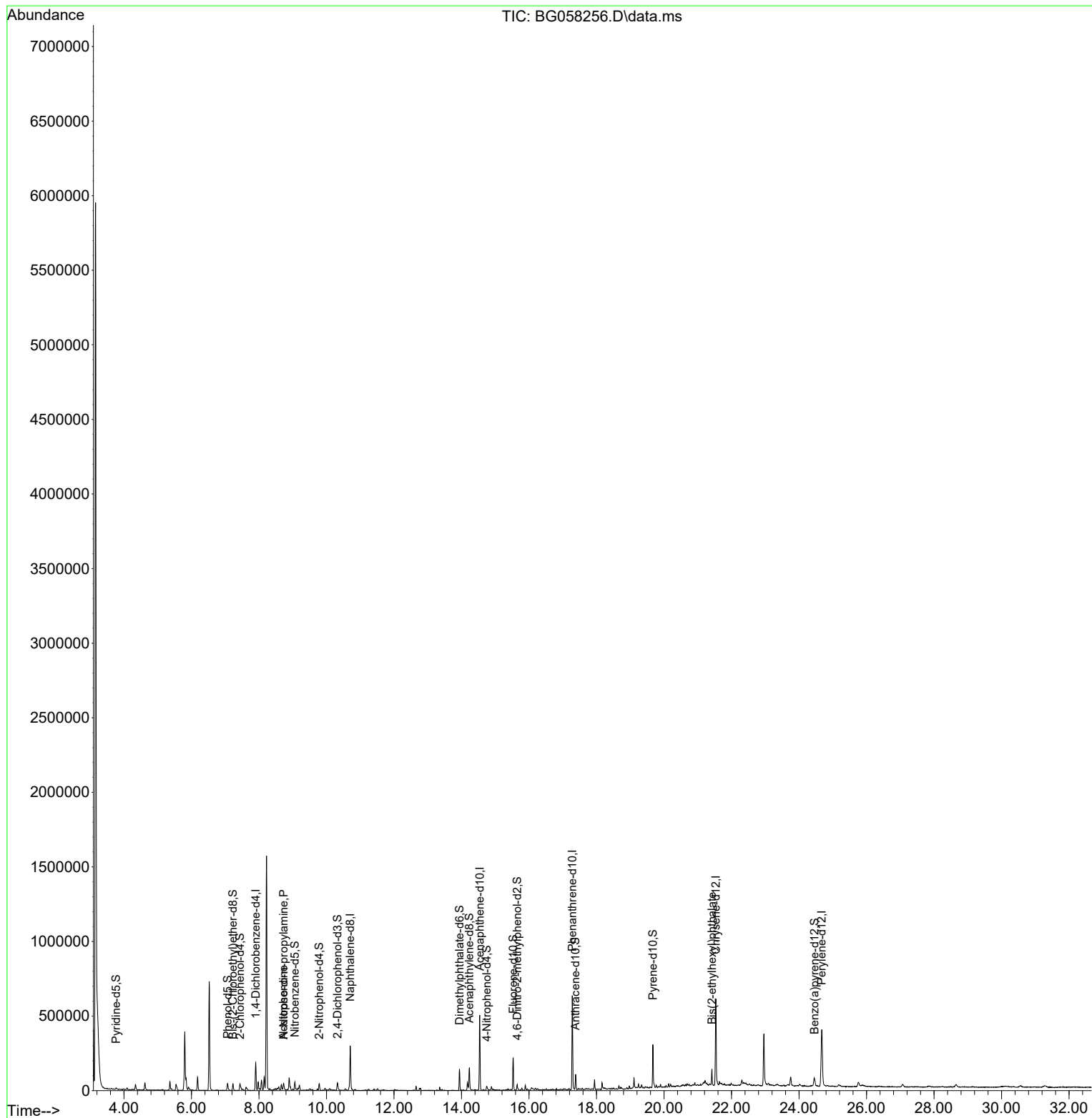
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.906	152	54525	20.000	ng/ul	0.00
20) Naphthalene-d8	10.702	136	256110	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.539	164	182409	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.283	188	407090	20.000	ng/ul	0.00
79) Chrysene-d12	21.537	240	357734	20.000	ng/ul	0.00
88) Perylene-d12	24.674	264	410889	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	1282	0.823	ng/uL	0.00
4) Pyridine-d5	3.763	84	5665	1.198	ng/ul	0.01
7) Phenol-d5	7.071	99	30690	5.511	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.230	67	23070	6.875	ng/ul	0.00
11) 2-Chlorophenol-d4	7.436	132	22392	5.830	ng/ul	0.00
15) 4-Methylphenol-d8	8.616	113	831	0.198	ng/ul	0.00
21) Nitrobenzene-d5	9.063	128	13879	6.649	ng/ul	0.00
24) 2-Nitrophenol-d4	9.786	143	15517	7.073	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.326	165	18373	4.366	ng/ul	0.00
31) 4-Chloroaniline-d4	10.837	131	244	0.038	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	97331	6.763	ng/ul	0.00
49) Acenaphthylene-d8	14.233	160	101104	6.438	ng/ul	0.00
54) 4-Nitrophenol-d4	14.745	143	9695	3.813	ng/ul	0.00
60) Fluorene-d10	15.532	176	90409	7.397	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.649	200	8509	3.849	ng/ul	0.00
73) Anthracene-d10	17.377	188	67685	3.583	ng/ul	-0.01
81) Pyrene-d10	19.668	212	164260	7.291	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.457	264	58710	2.805	ng/ul	-0.01
Target Compounds						
16) Acetophenone	8.722	105	20443	2.933	ng/ul	97
17) N-Nitroso-di-n-propyla...	8.734	70	6883	1.847	ng/ul#	50
86) Bis(2-ethylhexyl)phtha...	21.419	149	40445	2.649	ng/ul	96

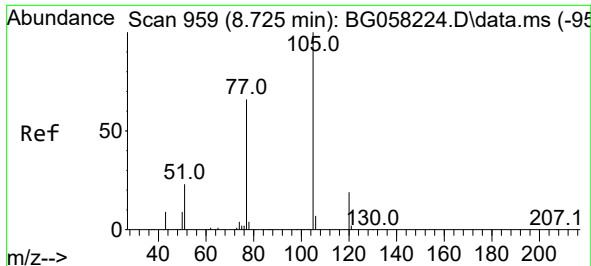
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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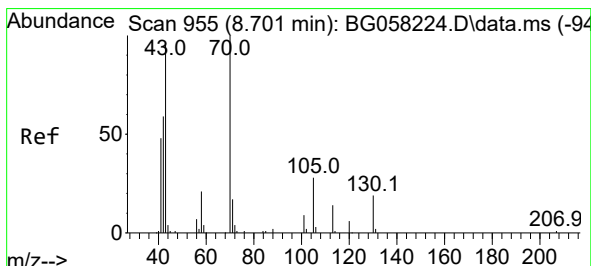
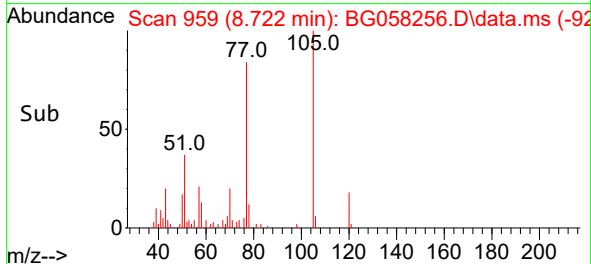
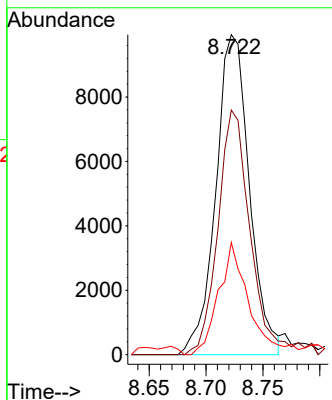
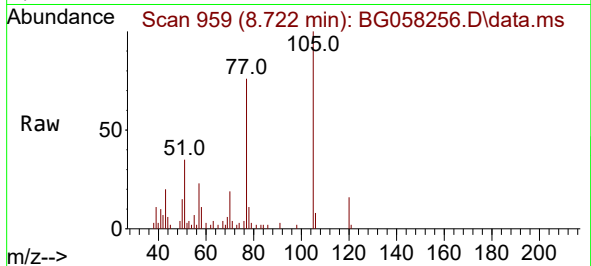




#16
Acetophenone
Concen: 2.933 ng/ul
RT: 8.722 min Scan# 91
Delta R.T. 0.000 min
Lab File: BG058256.D
Acq: 15 Jul 2023 10:28

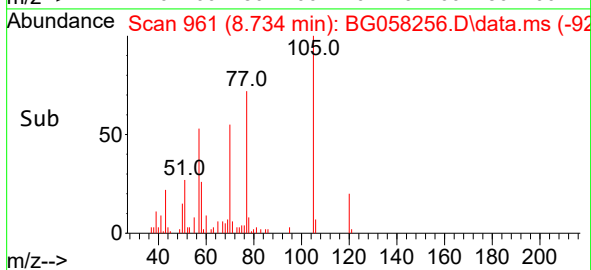
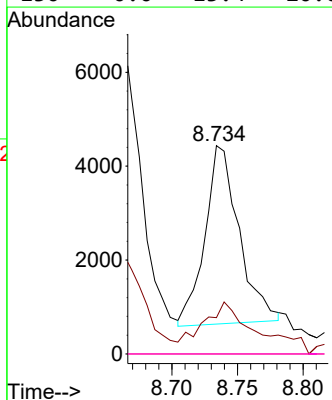
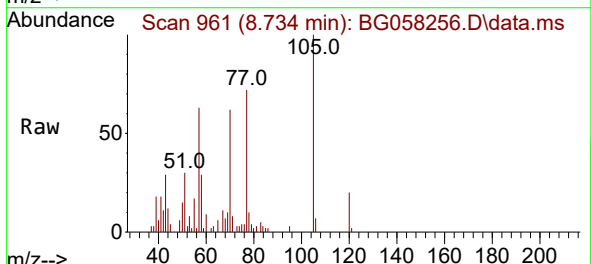
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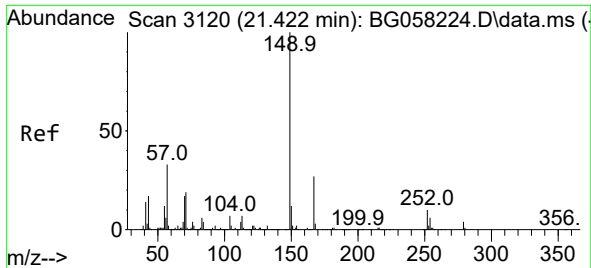
Tgt Ion	Ratio	Lower	Upper
105	100		
77	76.5	61.2	91.8
51	35.1	23.5	35.3



#17
N-Nitroso-di-n-propylamine
Concen: 1.847 ng/ul
RT: 8.734 min Scan# 961
Delta R.T. 0.029 min
Lab File: BG058256.D
Acq: 15 Jul 2023 10:28

Tgt Ion	Ratio	Lower	Upper
70	100		
42	17.4	48.0	72.0#
101	0.0	7.4	11.2#
130	0.0	13.4	20.0#





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 2.649 ng/ul
 RT: 21.419 min Scan# 31
 Delta R.T. -0.006 min
 Lab File: BG058256.D
 Acq: 15 Jul 2023 10:28

Instrument :
 BNA_G
 ClientSampleId :
 A46H5

Tgt Ion:149 Resp: 40445
 Ion Ratio Lower Upper
 149 100
 167 28.5 20.9 31.3
 279 4.6 3.1 4.7

