

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
 Data File : BG058161.D
 Acq On : 11 Jul 2023 16:17
 Operator : CG/JU
 Sample : 03387-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Jul 11 22:56:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 10 16:52:40 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

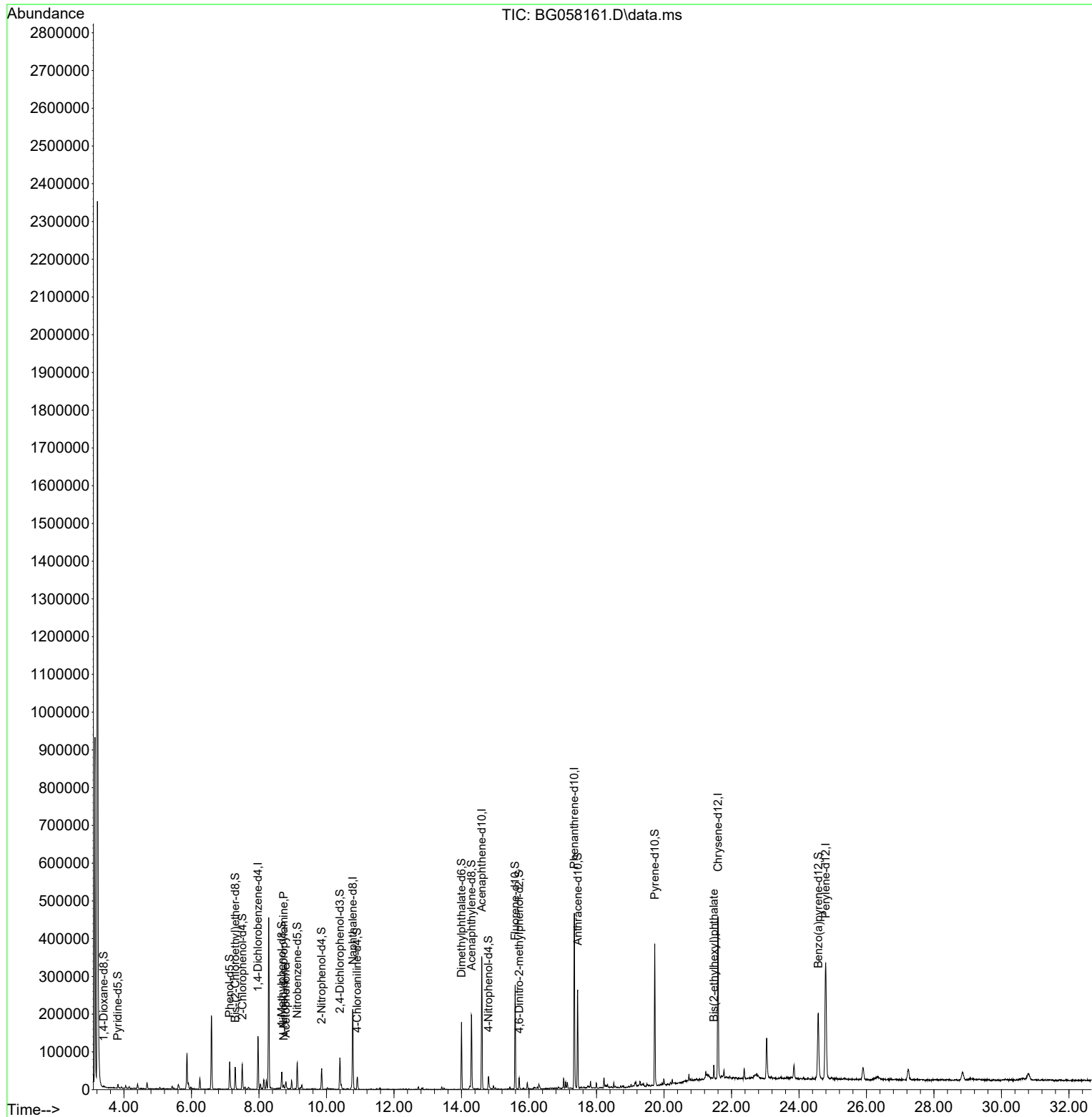
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.972	152	39507	20.000	ng/ul	0.00
20) Naphthalene-d8	10.780	136	183715	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.600	164	128753	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.343	188	302731	20.000	ng/ul	0.00
79) Chrysene-d12	21.597	240	262580	20.000	ng/ul	0.00
88) Perylene-d12	24.793	264	323156	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.401	96	2274	2.016	ng/uL	0.00
4) Pyridine-d5	3.818	84	5759	1.681	ng/ul	0.00
7) Phenol-d5	7.132	99	46528	11.532	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.296	67	28520	11.730	ng/ul	0.00
11) 2-Chlorophenol-d4	7.508	132	32478	11.671	ng/ul	0.00
15) 4-Methylphenol-d8	8.677	113	17817	5.852	ng/ul	0.00
21) Nitrobenzene-d5	9.135	128	17833	11.910	ng/ul	0.00
24) 2-Nitrophenol-d4	9.858	143	18645	11.848	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.399	165	33750	11.180	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	19339	4.225	ng/ul	0.00
46) Dimethylphthalate-d6	14.000	166	122524	12.061	ng/ul	0.00
49) Acenaphthylene-d8	14.294	160	137805	12.431	ng/ul	0.00
54) 4-Nitrophenol-d4	14.799	143	11183	6.231	ng/ul	0.00
60) Fluorene-d10	15.592	176	113147	13.115	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.710	200	6705	4.079	ng/ul	0.00
73) Anthracene-d10	17.443	188	155443	11.066	ng/ul	0.00
81) Pyrene-d10	19.729	212	220523	13.335	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.570	264	194544	11.816	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.795	105	11222	2.222	ng/ul	88
17) N-Nitroso-di-n-propyla...	8.736	70	4262	1.578	ng/ul#	58
86) Bis(2-ethylhexyl)phtha...	21.480	149	14253	1.272	ng/ul#	98

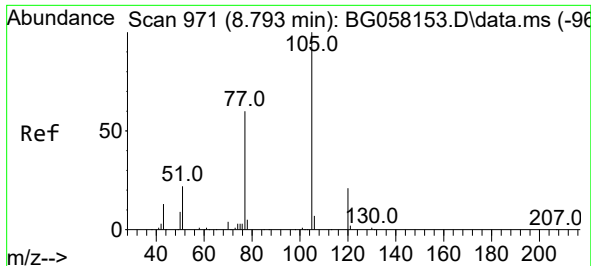
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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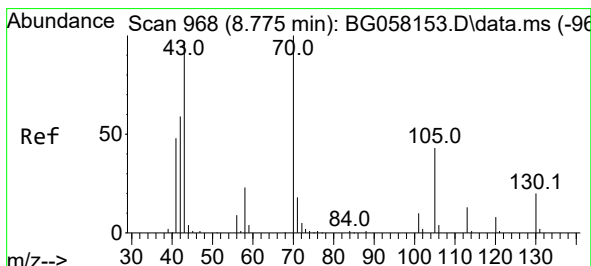
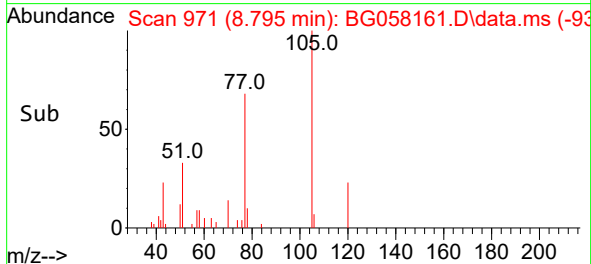
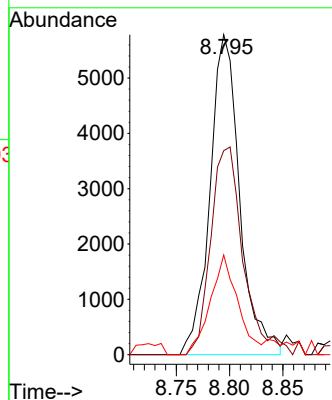
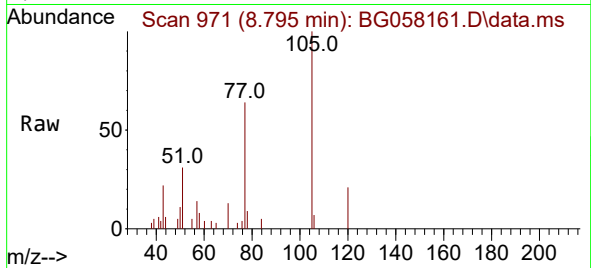




#16
Acetophenone
Concen: 2.222 ng/ul
RT: 8.795 min Scan# 91
Delta R.T. 0.002 min
Lab File: BG058161.D
Acq: 11 Jul 2023 16:17

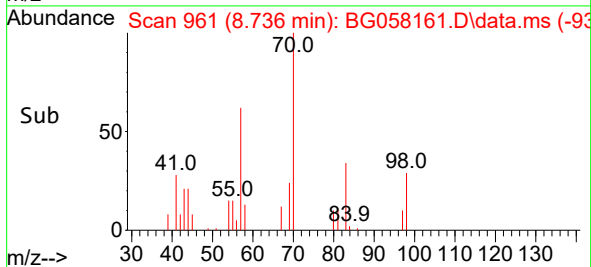
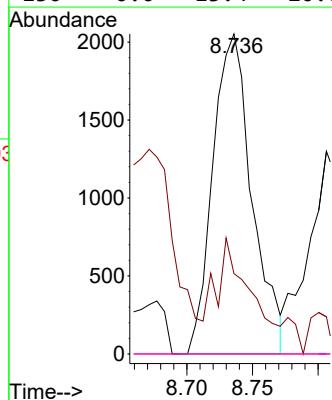
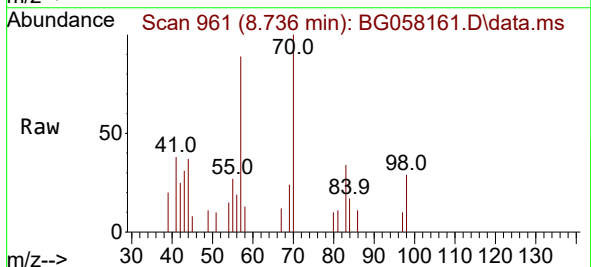
Instrument :
BNA_G
ClientSampleId :

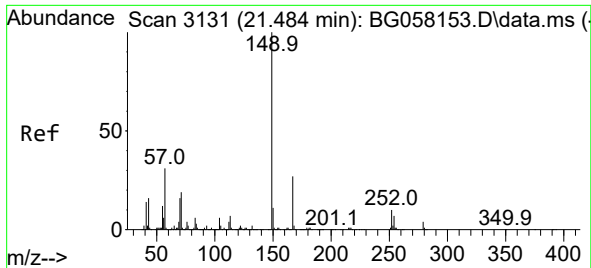
Tgt Ion:105 Resp: 11222
Ion Ratio Lower Upper
105 100
77 63.7 61.2 91.8
51 31.2 23.5 35.3



#17
N-Nitroso-di-n-propylamine
Concen: 1.578 ng/ul
RT: 8.736 min Scan# 961
Delta R.T. -0.033 min
Lab File: BG058161.D
Acq: 11 Jul 2023 16:17

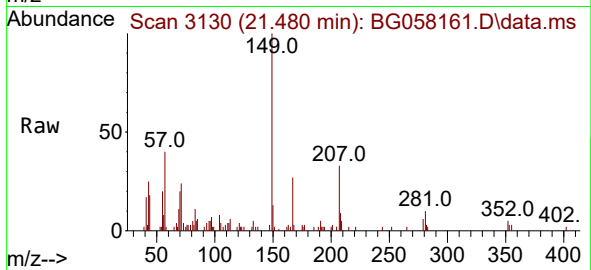
Tgt Ion: 70 Resp: 4262
Ion Ratio Lower Upper
70 100
42 25.1 48.0 72.0#
101 0.0 7.4 11.2#
130 0.0 13.4 20.0#





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 1.272 ng/ul
 RT: 21.480 min Scan# 31
 Delta R.T. 0.002 min
 Lab File: BG058161.D
 Acq: 11 Jul 2023 16:17

Instrument :
 BNA_G
 ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.6	20.9	31.3
279	6.4	3.1	4.7#

