

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058202.D
 Acq On : 13 Jul 2023 17:19
 Operator : CG/JU
 Sample : 03414-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Jul 13 23:07:38 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)

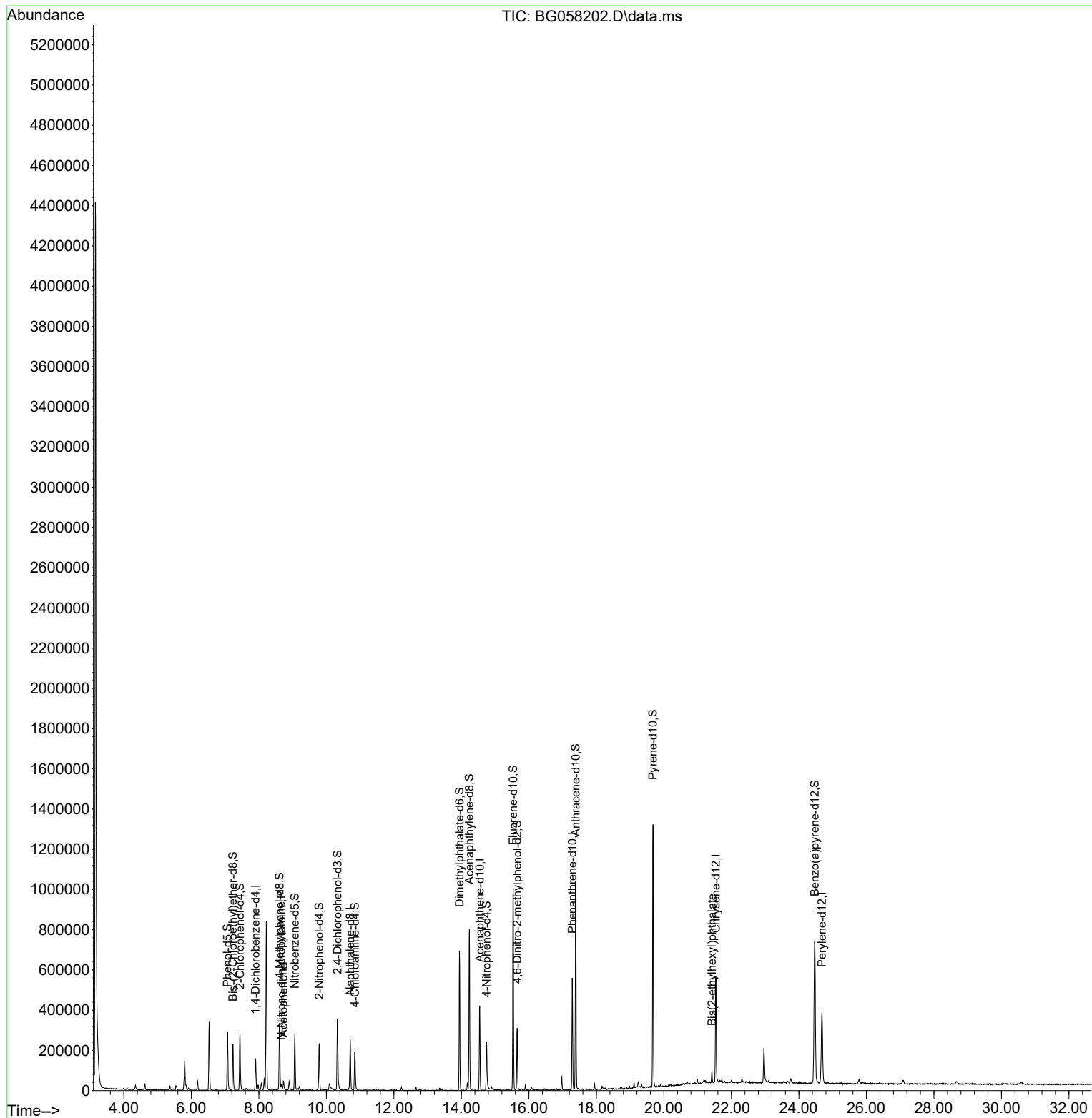
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.903	152	45690	20.000	ng/ul	0.00
20) Naphthalene-d8	10.706	136	212901	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.542	164	154637	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.286	188	360497	20.000	ng/ul	0.00
79) Chrysene-d12	21.540	240	308926	20.000	ng/ul	0.00
88) Perylene-d12	24.683	264	374647	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.350	96	486	0.372	ng/uL	0.00
4) Pyridine-d5	3.755	84	525	0.133	ng/ul	0.00
7) Phenol-d5	7.069	99	187306	40.142	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.227	67	116252	41.342	ng/ul	0.00
11) 2-Chlorophenol-d4	7.439	132	134049	41.653	ng/ul	0.00
15) 4-Methylphenol-d8	8.614	113	137721	39.116	ng/ul	0.00
21) Nitrobenzene-d5	9.066	128	69761	40.203	ng/ul	0.00
24) 2-Nitrophenol-d4	9.789	143	80812	44.312	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.330	165	141946	40.573	ng/ul	0.00
31) 4-Chloroaniline-d4	10.841	131	117584	22.168	ng/ul	0.00
46) Dimethylphthalate-d6	13.943	166	485582	39.798	ng/ul	0.00
49) Acenaphthylene-d8	14.237	160	555174	41.698	ng/ul	0.00
54) 4-Nitrophenol-d4	14.742	143	72711	33.731	ng/ul	0.00
60) Fluorene-d10	15.535	176	426612	41.171	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.653	200	72451	37.012	ng/ul	0.00
73) Anthracene-d10	17.386	188	655752	39.201	ng/ul	0.00
81) Pyrene-d10	19.677	212	768940	39.521	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.466	264	765599	40.110	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.726	105	23284	3.986	ng/ul	98
17) N-Nitroso-di-n-propyla...	8.667	70	8584	2.749	ng/ul#	67
86) Bis(2-ethylhexyl)phtha...	21.422	149	24042	1.823	ng/ul	98

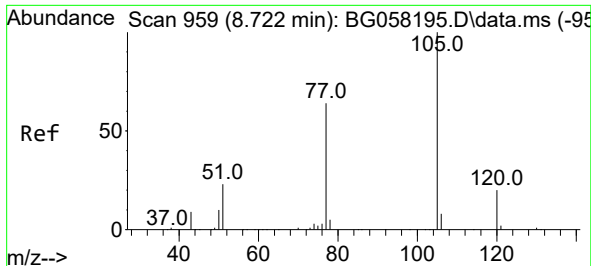
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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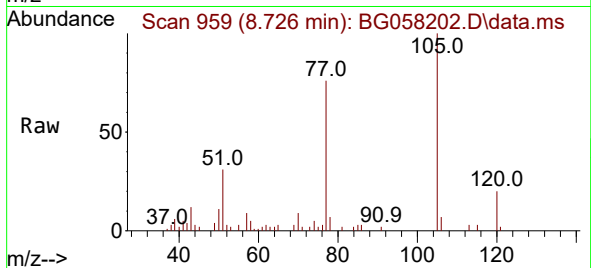
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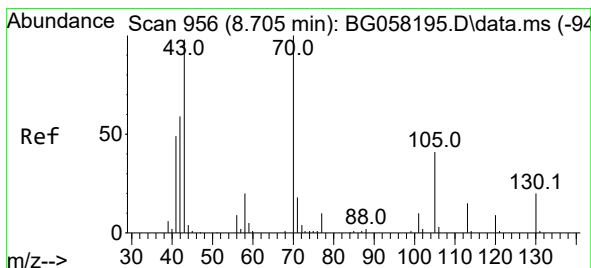
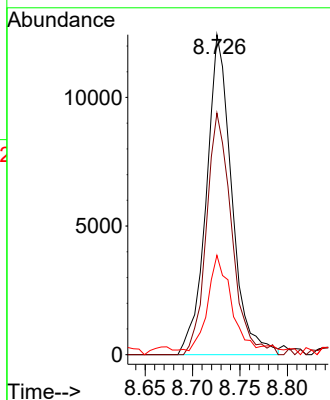
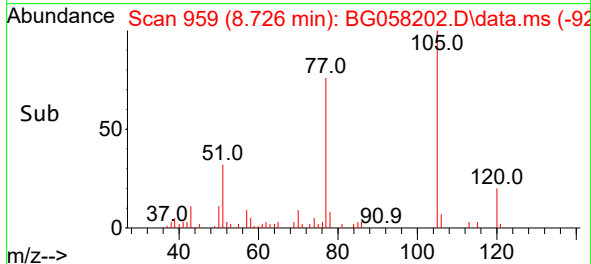


#16
Acetophenone
Concen: 3.986 ng/ul
RT: 8.726 min Scan# 910
Delta R.T. 0.003 min
Lab File: BG058202.D
Acq: 13 Jul 2023 17:19

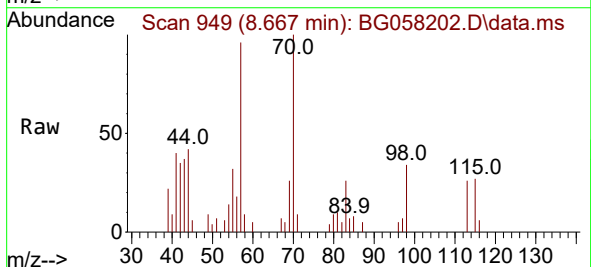
Instrument :
BNA_G
ClientSampleId :



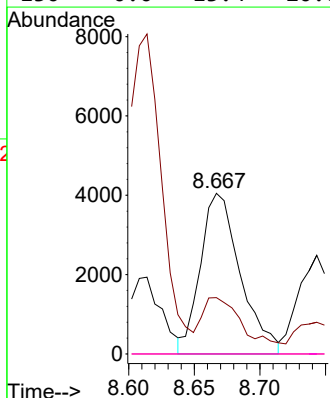
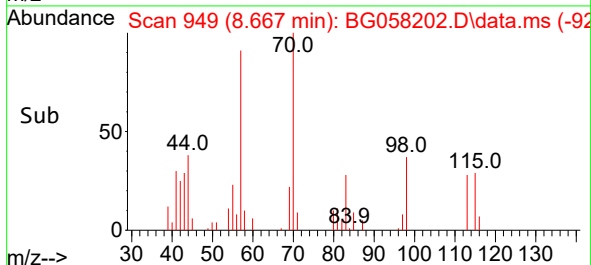
Tgt Ion:105 Resp: 23284
Ion Ratio Lower Upper
105 100
77 75.5 61.2 91.8
51 31.1 23.5 35.3

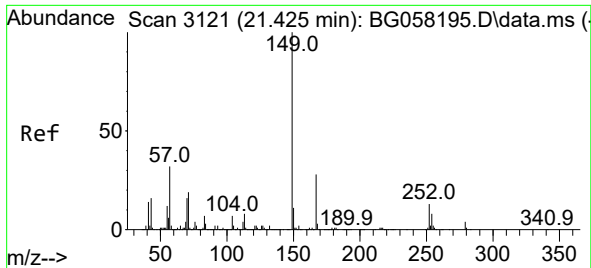


#17
N-Nitroso-di-n-propylamine
Concen: 2.749 ng/ul
RT: 8.667 min Scan# 949
Delta R.T. -0.038 min
Lab File: BG058202.D
Acq: 13 Jul 2023 17:19



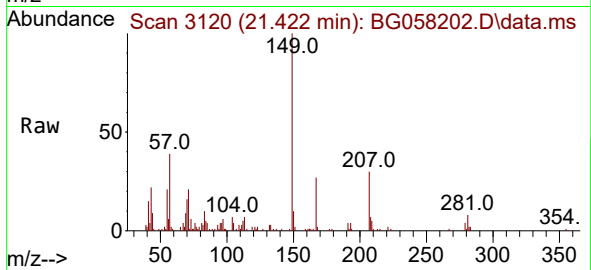
Tgt Ion: 70 Resp: 8584
Ion Ratio Lower Upper
70 100
42 35.1 48.0 72.0#
101 0.0 7.4 11.2#
130 0.0 13.4 20.0#





#86
Bis(2-ethylhexyl)phthalate
Concen: 1.823 ng/ul
RT: 21.422 min Scan# 31
Delta R.T. -0.002 min
Lab File: BG058202.D
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Instrument :
BNA_G
ClientSampleId :



Tgt Ion:149 Resp: 24042
Ion Ratio Lower Upper
149 100
167 27.2 20.9 31.3
279 4.4 3.1 4.7

