

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071123\
 Data File : BG058172.D
 Acq On : 11 Jul 2023 23:56
 Operator : CG/JU
 Sample : 03387-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EX7Z1

Quant Time: Jul 12 00:40:08 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)

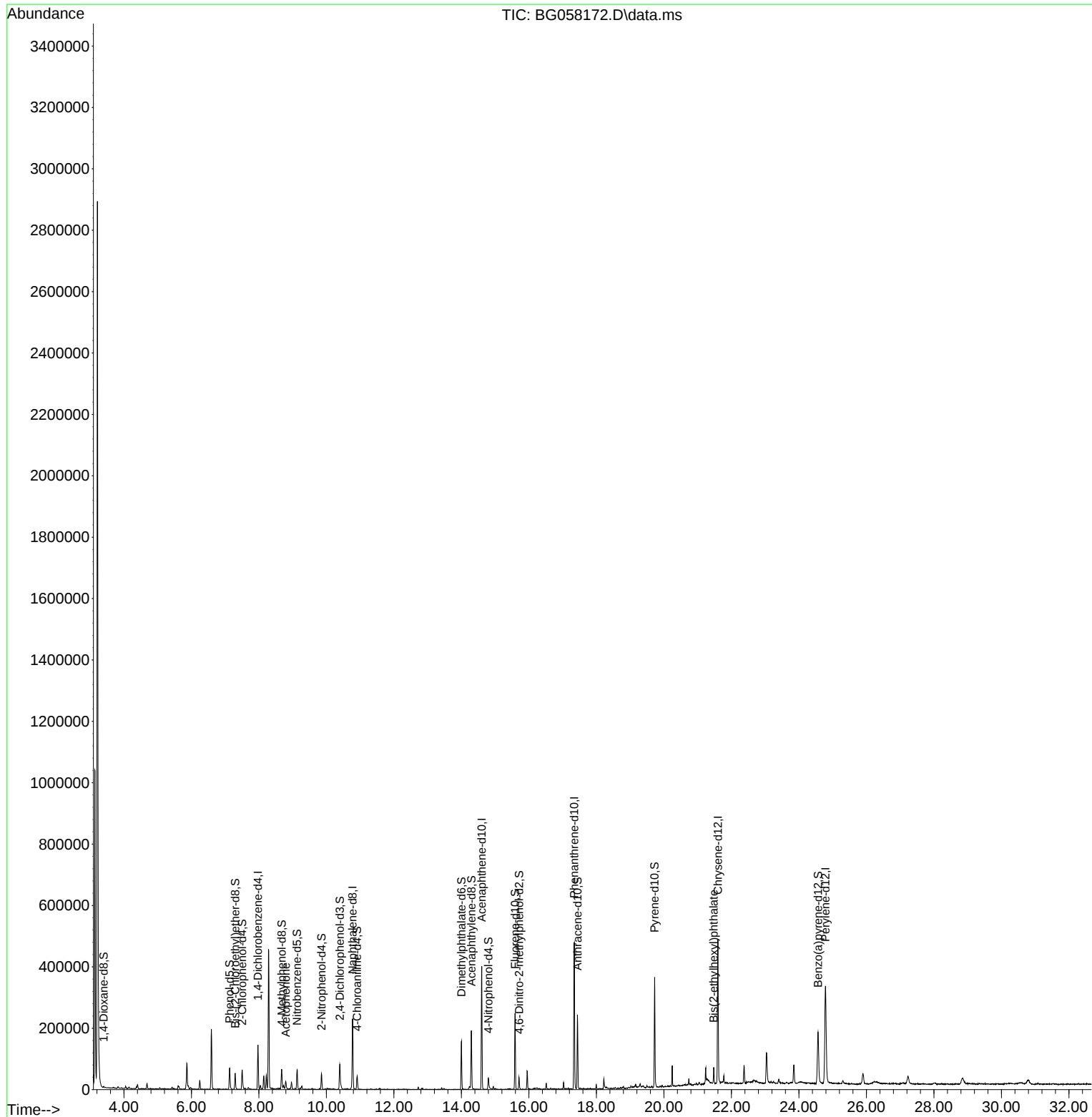
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.973	152	40293	20.000	ng/u1	0.00
20) Naphthalene-d8	10.775	136	195301	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.600	164	142840	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.344	188	327918	20.000	ng/u1	0.00
79) Chrysene-d12	21.598	240	285796	20.000	ng/u1	0.00
88) Perylene-d12	24.788	264	339029	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.402	96	1980	1.721	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.133	99	43825	10.650	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.297	67	25398	10.242	ng/u1	0.00
11) 2-Chlorophenol-d4	7.503	132	31200	10.993	ng/u1	0.00
15) 4-Methylphenol-d8	8.678	113	26298	8.470	ng/u1	0.00
21) Nitrobenzene-d5	9.130	128	16069	10.095	ng/u1	0.00
24) 2-Nitrophenol-d4	9.859	143	17417	10.411	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.399	165	32404	10.097	ng/u1	0.00
31) 4-Chloroaniline-d4	10.911	131	26079	5.360	ng/u1	0.00
46) Dimethylphthalate-d6	14.001	166	113808	10.098	ng/u1	0.00
49) Acenaphthylene-d8	14.295	160	130964	10.649	ng/u1	0.00
54) 4-Nitrophenol-d4	14.800	143	13022	6.540	ng/u1	0.00
60) Fluorene-d10	15.587	176	104325	10.900	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.711	200	9477	5.322	ng/u1	0.00
73) Anthracene-d10	17.438	188	150317	9.879	ng/u1	0.00
81) Pyrene-d10	19.724	212	205059	11.392	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.565	264	190964	11.056	ng/u1	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	8.795	105	14746	2.863	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	21.475	149	20199	1.656	ng/u1	96

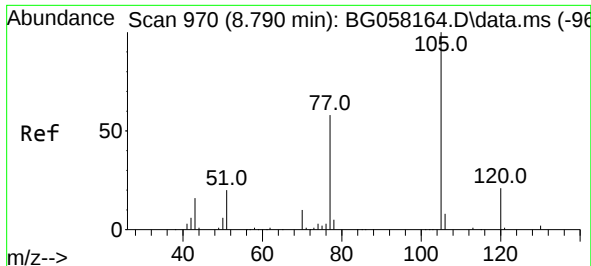
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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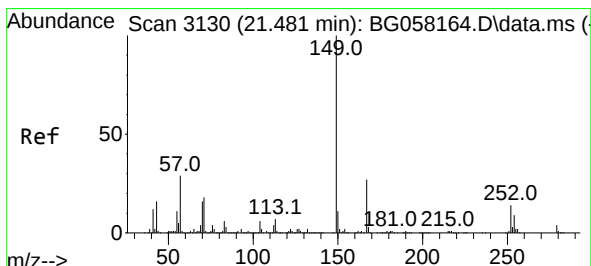
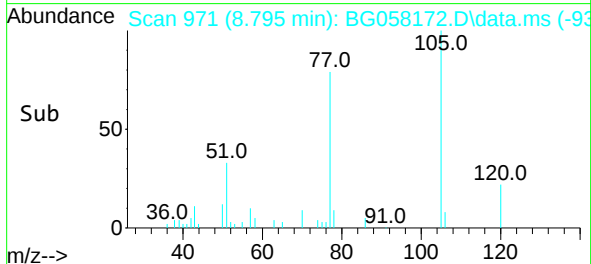
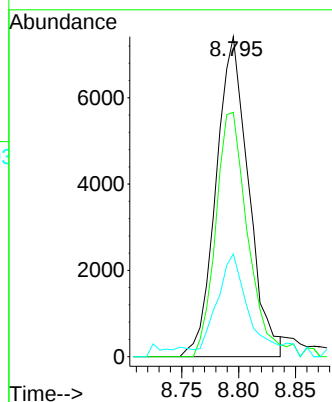
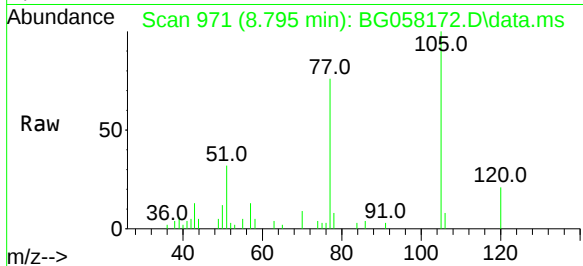




#16
Acetophenone
Concen: 2.863 ng/ul
RT: 8.795 min Scan# 91
Delta R.T. 0.003 min
Lab File: BG058172.D
Acq: 11 Jul 2023 23:56

Instrument :
BNA_G
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EX7Z1

Tgt Ion:105 Resp: 14746
Ion Ratio Lower Upper
105 100
77 76.4 61.2 91.8
51 32.1 23.5 35.3



#86
Bis(2-ethylhexyl)phthalate
Concen: 1.656 ng/ul
RT: 21.475 min Scan# 3129
Delta R.T. -0.003 min
Lab File: BG058172.D
Acq: 11 Jul 2023 23:56

Tgt Ion:149 Resp: 20199
Ion Ratio Lower Upper
149 100
167 28.7 20.9 31.3
279 3.8 3.1 4.7

