

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
 Data File : BG058336.D
 Acq On : 19 Jul 2023 20:51
 Operator : CG/JU
 Sample : 03452-08
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Jul 19 22:38:27 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 18 02:19:39 2023
 Response via : Initial Calibration

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

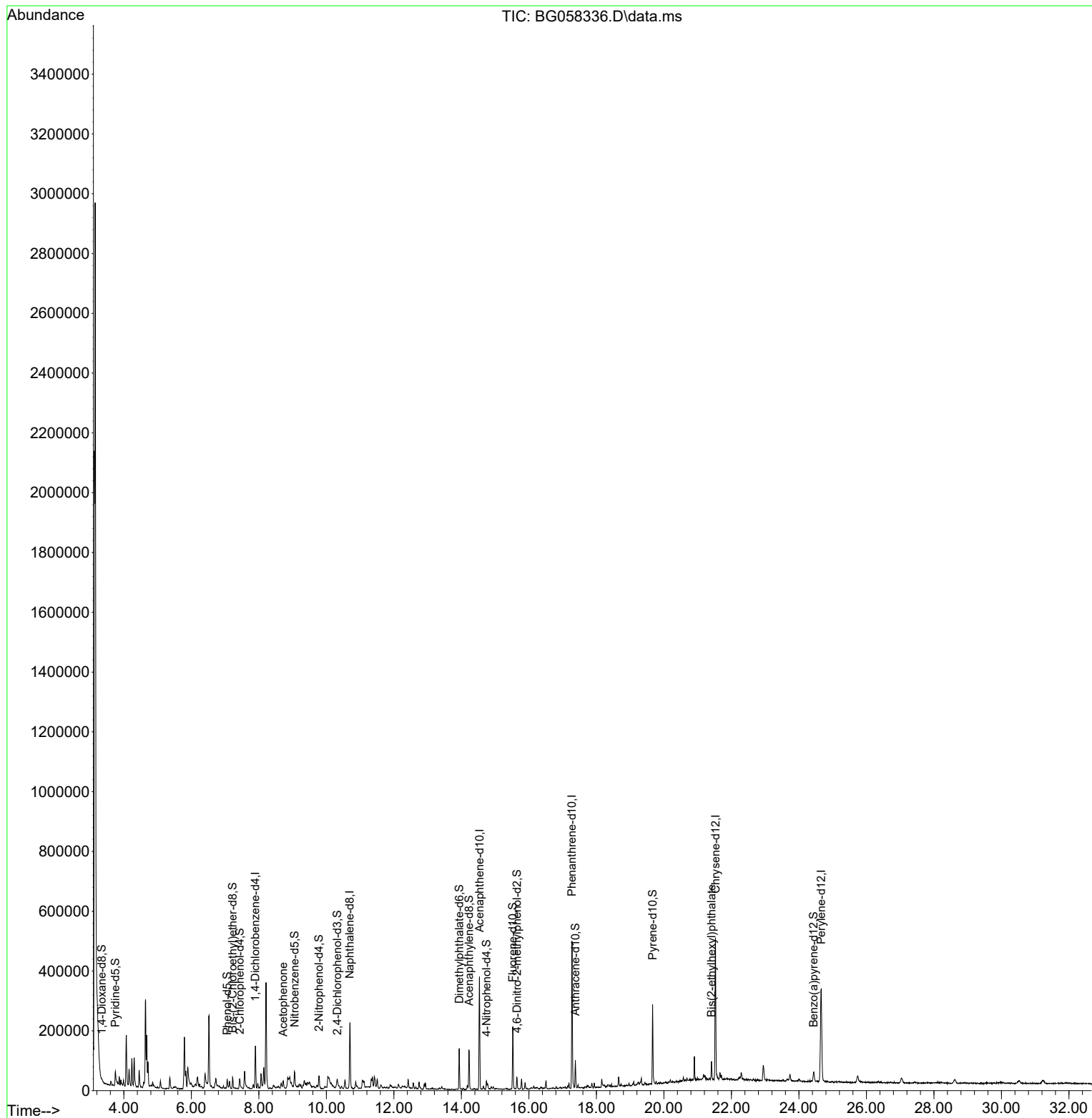
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.897	152	41247	20.000	ng/ul	0.00
20) Naphthalene-d8	10.694	136	185061	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.536	164	138864	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.274	188	330770	20.000	ng/ul	0.00
79) Chrysene-d12	21.528	240	280885	20.000	ng/ul	0.00
88) Perylene-d12	24.660	264	322488	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.343	96	1348	1.203	ng/uL	0.00
4) Pyridine-d5	3.749	84	20844	6.266	ng/ul	0.00
7) Phenol-d5	7.063	99	19302	4.933	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.221	67	20215	8.266	ng/ul	0.00
11) 2-Chlorophenol-d4	7.433	132	15331	5.597	ng/ul	0.00
15) 4-Methylphenol-d8	8.608	113	452	0.151	ng/ul	0.00
21) Nitrobenzene-d5	9.054	128	12086	8.713	ng/ul	0.00
24) 2-Nitrophenol-d4	9.777	143	13149	8.683	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.324	165	9572	3.297	ng/ul	0.00
31) 4-Chloroaniline-d4	10.823	131	57	0.014	ng/ul	-0.01
46) Dimethylphthalate-d6	13.937	166	93478	8.730	ng/ul	0.00
49) Acenaphthylene-d8	14.225	160	92363	8.231	ng/ul	0.00
54) 4-Nitrophenol-d4	14.742	143	9464	5.852	ng/ul	0.00
60) Fluorene-d10	15.523	176	86941	9.807	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.647	200	9600	5.697	ng/ul	0.00
73) Anthracene-d10	17.374	188	53058	3.712	ng/ul	0.00
81) Pyrene-d10	19.666	212	144283	8.697	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.436	264	32633	2.094	ng/ul	-0.01
Target Compounds						
					Qvalue	
16) Acetophenone	8.720	105	11991	2.359	ng/ul	92
86) Bis(2-ethylhexyl)phtha...	21.411	149	20226	1.875	ng/ul	97

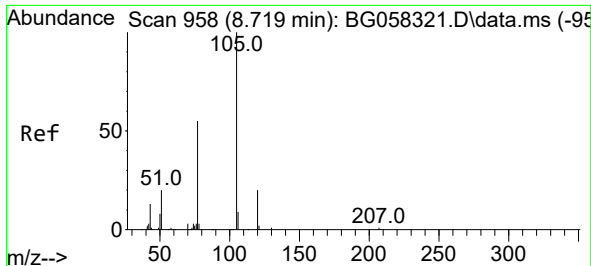
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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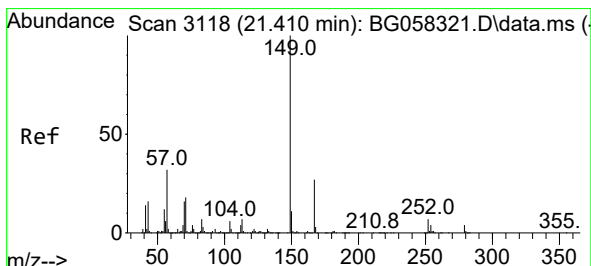
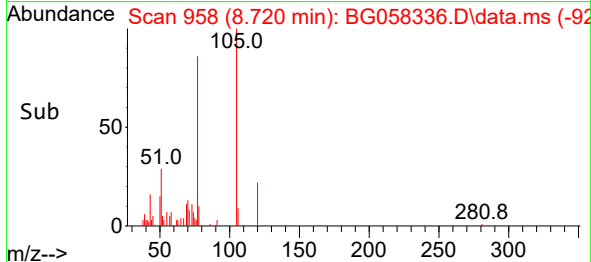
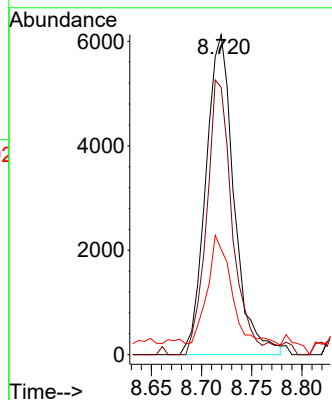
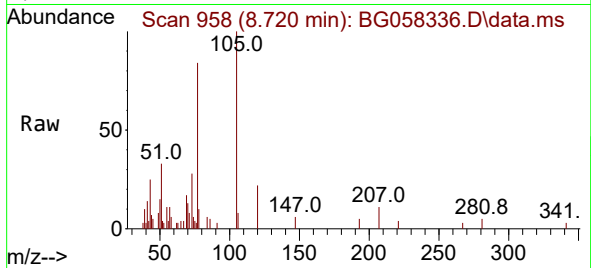




#16
Acetophenone
Concen: 2.359 ng/ul
RT: 8.720 min Scan# 91
Delta R.T. -0.002 min
Lab File: BG058336.D
Acq: 19 Jul 2023 20:51

Instrument :
BNA_G
ClientSampleId :

Tgt Ion:105 Resp: 11991
Ion Ratio Lower Upper
105 100
77 83.5 60.7 91.1
51 32.9 23.5 35.3



#86
Bis(2-ethylhexyl)phthalate
Concen: 1.875 ng/ul
RT: 21.411 min Scan# 3118
Delta R.T. -0.002 min
Lab File: BG058336.D
Acq: 19 Jul 2023 20:51

Tgt Ion:149 Resp: 20226
Ion Ratio Lower Upper
149 100
167 28.4 21.6 32.4
279 4.0 3.0 4.4

