

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
 Data File : BG058339.D
 Acq On : 19 Jul 2023 22:57
 Operator : CG/JU
 Sample : 03452-11
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46N9

Quant Time: Jul 20 01:55:35 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)

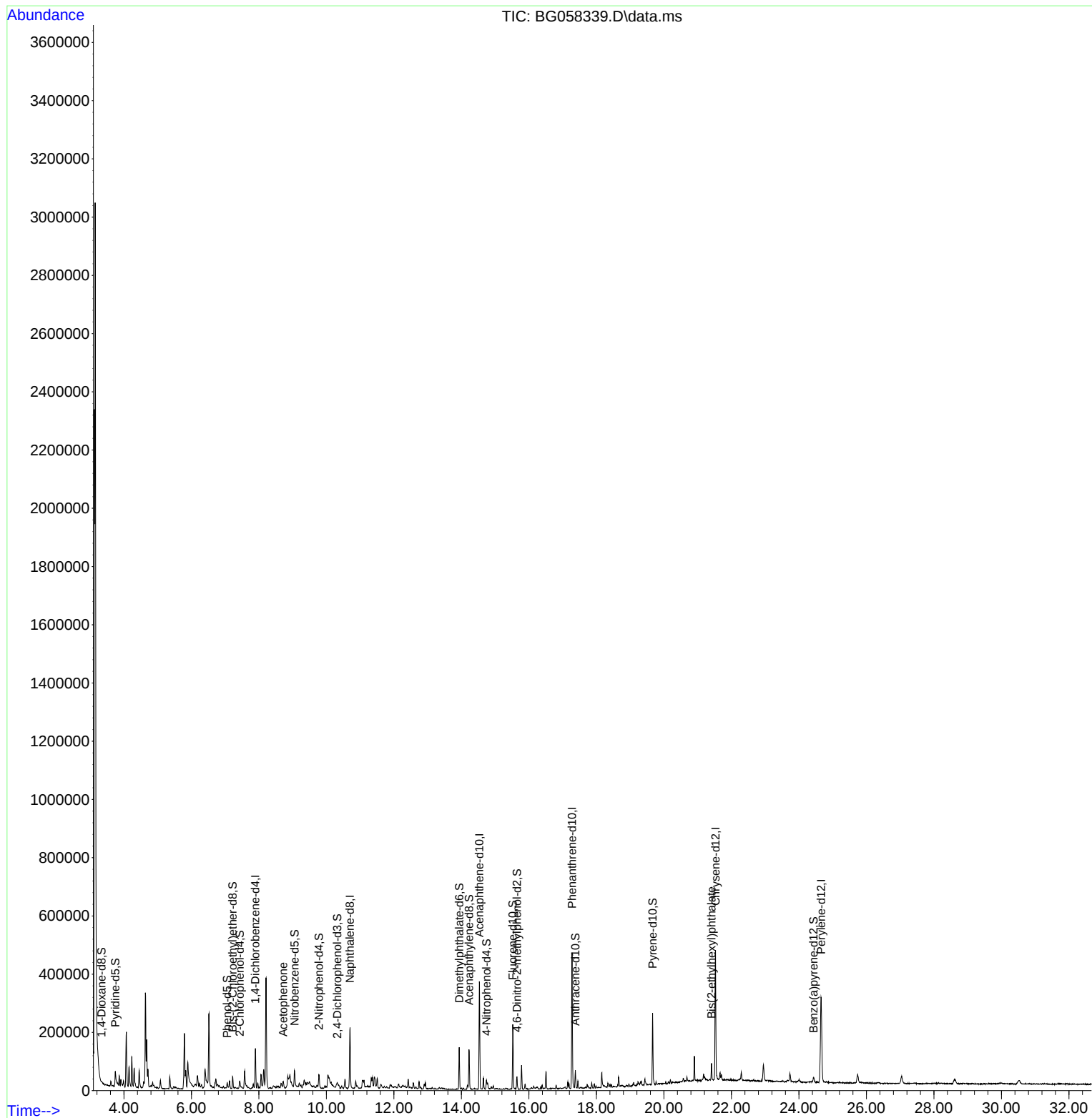
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.896	152	37430	20.000	ng/u1	0.00
20) Naphthalene-d8	10.699	136	178561	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.530	164	134222	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.279	188	316152	20.000	ng/u1	0.00
79) Chrysene-d12	21.527	240	263274	20.000	ng/u1	0.00
88) Perylene-d12	24.659	264	301363	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.337	96	1404	1.381	ng/uL	0.00
4) Pyridine-d5	3.748	84	27037	8.957	ng/u1	0.00
7) Phenol-d5	7.062	99	12980	3.656	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.221	67	21418	9.651	ng/u1	0.00
11) 2-Chlorophenol-d4	7.432	132	11158	4.489	ng/u1	0.00
15) 4-Methylphenol-d8	8.601	113	198	0.073	ng/u1	0.00
21) Nitrobenzene-d5	9.054	128	12386	9.254	ng/u1	0.00
24) 2-Nitrophenol-d4	9.776	143	14372	9.836	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.323	165	3986	1.423	ng/u1	0.00
31) 4-Chloroaniline-d4	10.828	131	61	0.015	ng/u1	0.00
46) Dimethylphthalate-d6	13.936	166	99075	9.572	ng/u1	0.00
49) Acenaphthylene-d8	14.224	160	93100	8.583	ng/u1	0.00
54) 4-Nitrophenol-d4	14.741	143	10888	6.966	ng/u1	0.00
60) Fluorene-d10	15.523	176	91281	10.652	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.646	200	10192	6.328	ng/u1	0.00
73) Anthracene-d10	17.373	188	39255	2.874	ng/u1	0.00
81) Pyrene-d10	19.665	212	137498	8.842	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.436	264	16895	1.160	ng/u1	-0.01
Target Compounds						
					Qvalue	
16) Acetophenone	8.719	105	12469	2.703	ng/u1	97
86) Bis(2-ethylhexyl)phtha...	21.410	149	22440	2.220	ng/u1	98

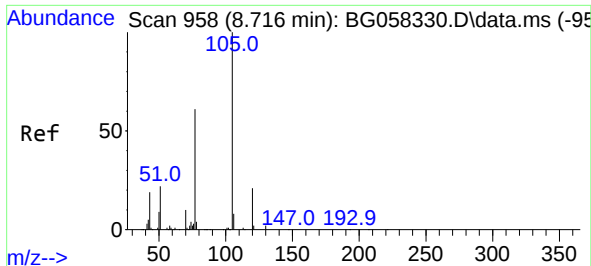
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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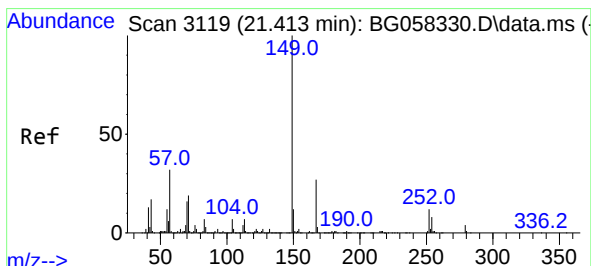
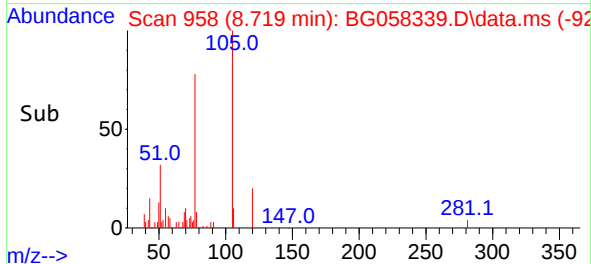
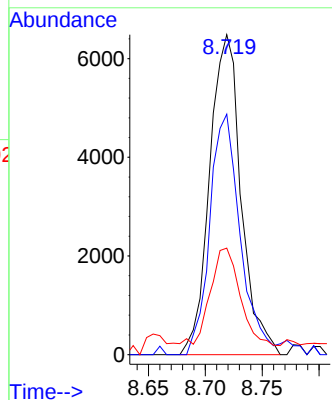
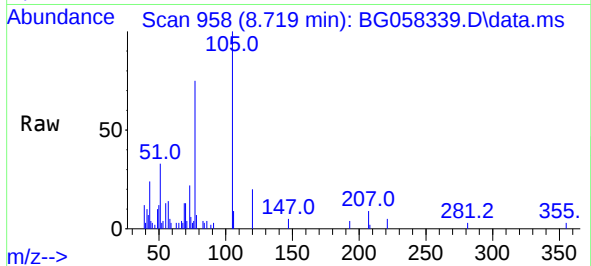




#16
Acetophenone
Concen: 2.703 ng/ul
RT: 8.719 min Scan# 91
Delta R.T. -0.003 min
Lab File: BG058339.D
Acq: 19 Jul 2023 22:57

Instrument :
BNA_G
ClientSampleId :
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Tgt Ion:105 Resp: 12469
Ion Ratio Lower Upper
105 100
77 75.2 60.7 91.1
51 33.3 23.5 35.3



#86
Bis(2-ethylhexyl)phthalate
Concen: 2.220 ng/ul
RT: 21.410 min Scan# 3118
Delta R.T. -0.003 min
Lab File: BG058339.D
Acq: 19 Jul 2023 22:57

Tgt Ion:149 Resp: 22440
Ion Ratio Lower Upper
149 100
167 27.9 21.6 32.4
279 3.3 3.0 4.4

