

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
 Data File : BG058343.D
 Acq On : 20 Jul 2023 1:43
 Operator : CG/JU
 Sample : 03452-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46Q0

Quant Time: Jul 20 02:41:27 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)

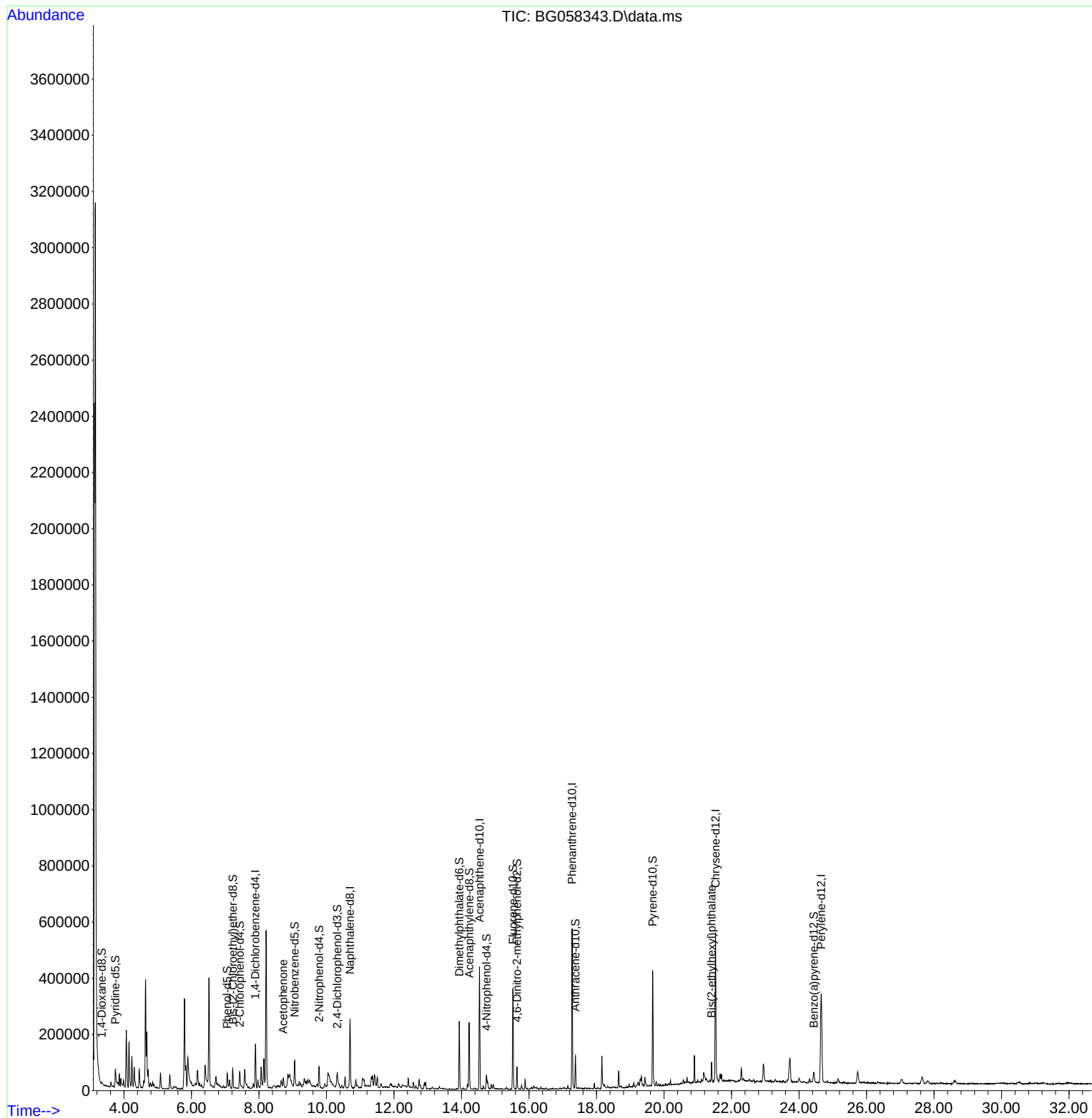
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.894	152	44683	20.000	ng/ul	0.00
20) Naphthalene-d8	10.697	136	207736	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.533	164	155759	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.277	188	367947	20.000	ng/ul	0.00
79) Chrysene-d12	21.525	240	305827	20.000	ng/ul	0.00
88) Perylene-d12	24.657	264	342501	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.341	96	2626	2.163	ng/uL	0.00
4) Pyridine-d5	3.746	84	30871	8.567	ng/ul	0.00
7) Phenol-d5	7.060	99	32768	7.731	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.224	67	35121	13.257	ng/ul	0.00
11) 2-Chlorophenol-d4	7.430	132	26280	8.857	ng/ul	0.00
15) 4-Methylphenol-d8	8.611	113	1263	0.391	ng/ul	0.00
21) Nitrobenzene-d5	9.051	128	20932	13.443	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.780	143	23032	13.549	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.321	165	16323	5.009	ng/ul	0.00
31) 4-Chloroaniline-d4	0.000	131	0	0.000	ng/ul	
46) Dimethylphthalate-d6	13.934	166	165254	13.759	ng/ul	0.00
49) Acenaphthylene-d8	14.228	160	161161	12.804	ng/ul	0.00
54) 4-Nitrophenol-d4	14.739	143	17279	9.526	ng/ul	0.00
60) Fluorene-d10	15.526	176	151545	15.240	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.644	200	17180	9.164	ng/ul	0.00
73) Anthracene-d10	17.377	188	73505	4.623	ng/ul	0.00
81) Pyrene-d10	19.663	212	245407	13.586	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.439	264	37623	2.273	ng/ul	-0.01
Target Compounds						
					Qvalue	
16) Acetophenone	8.717	105	15639	2.840	ng/ul#	89
86) Bis(2-ethylhexyl)phtha...	21.408	149	25238	2.149	ng/ul	99

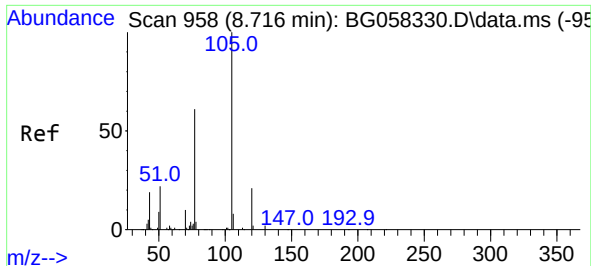
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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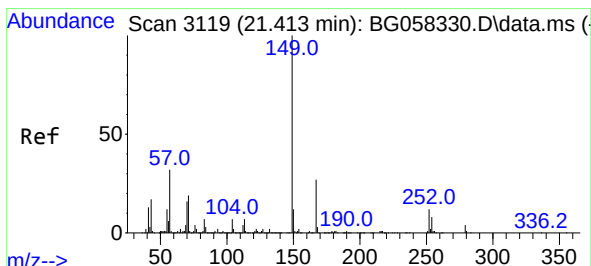
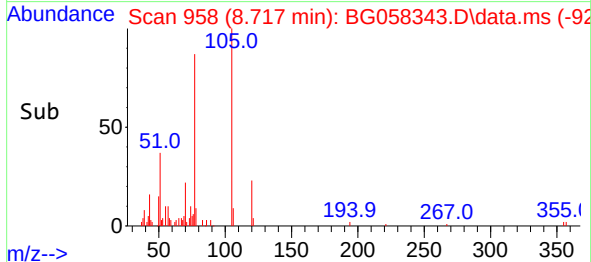
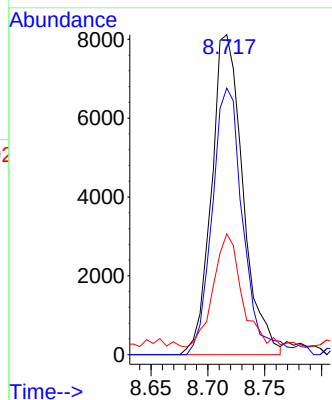
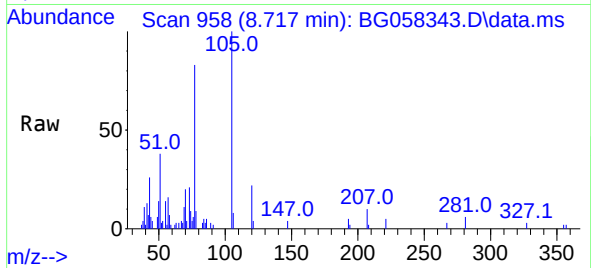




#16
Acetophenone
Concen: 2.840 ng/ul
RT: 8.717 min Scan# 91
Delta R.T. -0.005 min
Lab File: BG058343.D
Acq: 20 Jul 2023 1:43

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Tgt Ion:105 Resp: 15639
Ion Ratio Lower Upper
105 100
77 83.3 60.7 91.1
51 37.7 23.5 35.3#



#86
Bis(2-ethylhexyl)phthalate
Concen: 2.149 ng/ul
RT: 21.408 min Scan# 3118
Delta R.T. -0.005 min
Lab File: BG058343.D
Acq: 20 Jul 2023 1:43

Tgt Ion:149 Resp: 25238
Ion Ratio Lower Upper
149 100
167 27.3 21.6 32.4
279 3.4 3.0 4.4

