

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072223\
 Data File : BG058413.D
 Acq On : 22 Jul 2023 23:42
 Operator : CG/JU
 Sample : 03536-07
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 23 01:33:52 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)

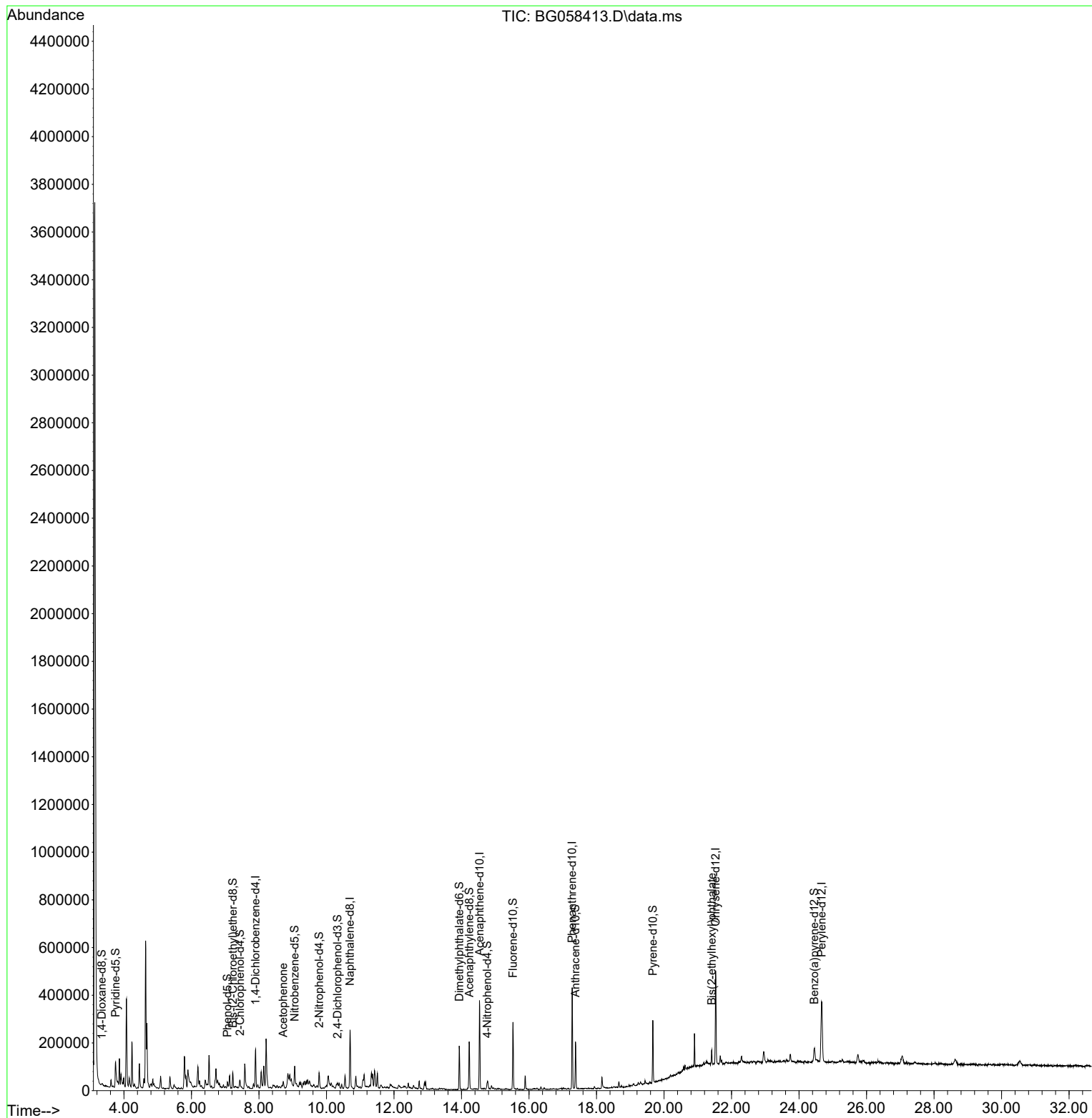
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.900	152	46003	20.000	ng/ul	0.00
20) Naphthalene-d8	10.697	136	205264	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.533	164	132622	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.277	188	278733	20.000	ng/ul	0.00
79) Chrysene-d12	21.531	240	229191	20.000	ng/ul	0.00
88) Perylene-d12	24.669	264	261720	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.341	96	2823	2.259	ng/uL	0.00
4) Pyridine-d5	3.752	84	53152	14.327	ng/ul	0.00
7) Phenol-d5	7.066	99	16974	3.890	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.224	67	34666	12.709	ng/ul	0.00
11) 2-Chlorophenol-d4	7.436	132	15279	5.002	ng/ul	0.00
15) 4-Methylphenol-d8	8.617	113	1594	0.479	ng/ul	0.01
21) Nitrobenzene-d5	9.057	128	19740	12.830	ng/ul	0.00
24) 2-Nitrophenol-d4	9.780	143	18378	10.941	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.326	165	5258	1.633	ng/ul	0.00
31) 4-Chloroaniline-d4	10.849	131	3405	0.729	ng/ul	0.01
46) Dimethylphthalate-d6	13.934	166	125246	12.247	ng/ul	0.00
49) Acenaphthylene-d8	14.228	160	135828	12.674	ng/ul	0.00
54) 4-Nitrophenol-d4	14.762	143	9977	6.460	ng/ul	0.02
60) Fluorene-d10	15.526	176	114495	13.523	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.656	200	1004	0.707	ng/ul	0.00
73) Anthracene-d10	17.377	188	121817	10.115	ng/ul	0.00
81) Pyrene-d10	19.668	212	146034	10.788	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.451	264	64662	5.112	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.717	105	13362	2.357	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.413	149	22265	2.530	ng/ul#	96

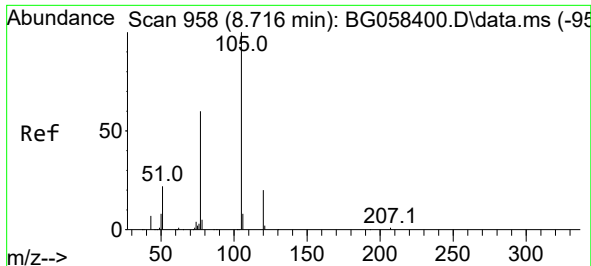
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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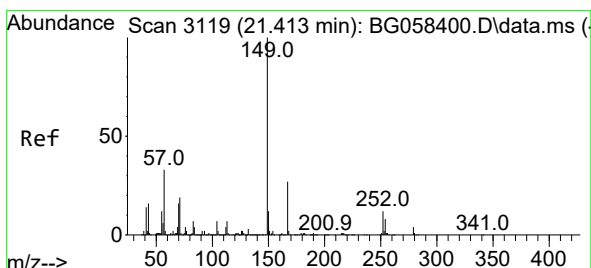
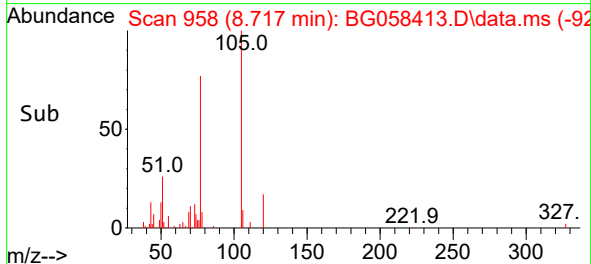
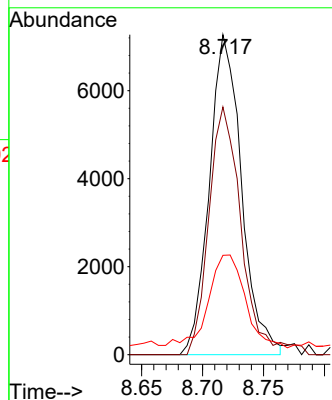
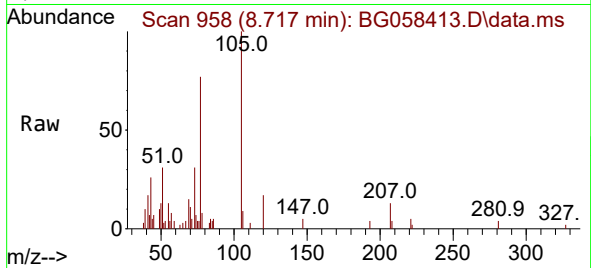




#16
Acetophenone
Concen: 2.357 ng/ul
RT: 8.717 min Scan# 91
Delta R.T. -0.005 min
Lab File: BG058413.D
Acq: 22 Jul 2023 23:42

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:105 Resp: 13362
Ion Ratio Lower Upper
105 100
77 77.4 60.7 91.1
51 31.0 23.5 35.3



#86
Bis(2-ethylhexyl)phthalate
Concen: 2.530 ng/ul
RT: 21.413 min Scan# 3119
Delta R.T. 0.001 min
Lab File: BG058413.D
Acq: 22 Jul 2023 23:42

Tgt Ion:149 Resp: 22265
Ion Ratio Lower Upper
149 100
167 28.8 21.6 32.4
279 5.4 3.0 4.4#

