

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072223\
 Data File : BG058410.D
 Acq On : 22 Jul 2023 20:54
 Operator : CG/JU
 Sample : 03536-08
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 23 01:33:05 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)

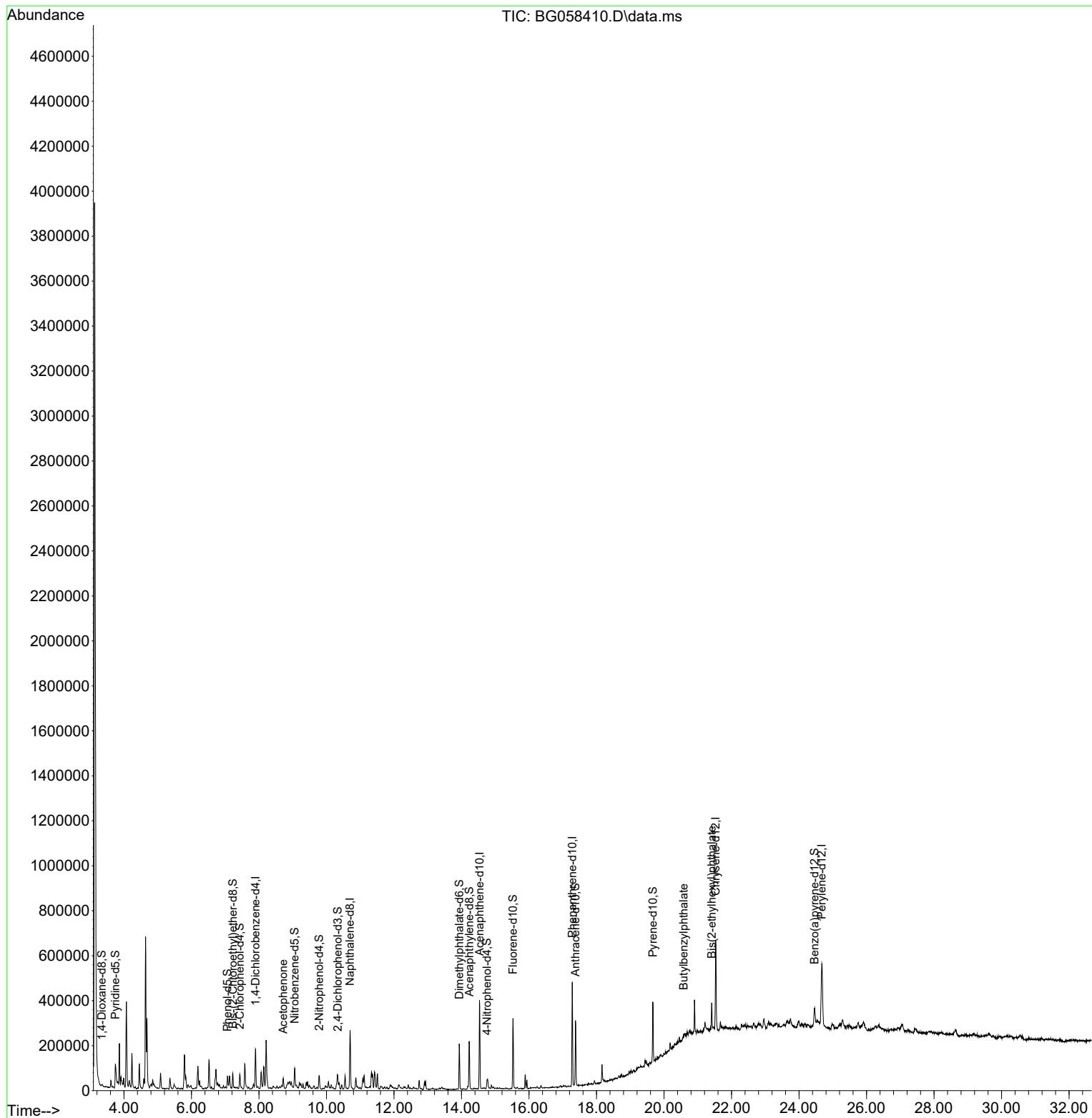
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.901	152	51408	20.000	ng/ul	0.00
20) Naphthalene-d8	10.697	136	218662	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.534	164	139178	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.284	188	295008	20.000	ng/ul	0.00
79) Chrysene-d12	21.532	240	241153	20.000	ng/ul	0.00
88) Perylene-d12	24.675	264	288572	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.341	96	2871	2.056	ng/uL	0.00
4) Pyridine-d5	3.747	84	56019	13.513	ng/ul	0.00
7) Phenol-d5	7.066	99	35575	7.295	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.225	67	36089	11.840	ng/ul	0.00
11) 2-Chlorophenol-d4	7.430	132	28771	8.428	ng/ul	0.00
15) 4-Methylphenol-d8	8.611	113	1880	0.505	ng/ul	0.00
21) Nitrobenzene-d5	9.058	128	21557	13.153	ng/ul	0.00
24) 2-Nitrophenol-d4	9.781	143	17880	9.993	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.333	165	22111	6.446	ng/ul	0.00
31) 4-Chloroaniline-d4	10.850	131	2691	0.541	ng/ul	0.01
46) Dimethylphthalate-d6	13.935	166	137887	12.848	ng/ul	0.00
49) Acenaphthylene-d8	14.228	160	147290	13.096	ng/ul	0.00
54) 4-Nitrophenol-d4	14.757	143	13659	8.427	ng/ul	0.02
60) Fluorene-d10	15.527	176	125580	14.133	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.656	200	792	0.527	ng/ul	0.00
73) Anthracene-d10	17.378	188	175256	13.749	ng/ul	0.00
81) Pyrene-d10	19.669	212	153212	10.757	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.458	264	84639	6.068	ng/ul	0.00
Target Compounds						Qvalue
16) Acetophenone	8.717	105	22743	3.590	ng/ul	99
83) Butylbenzylphthalate	20.580	149	6703	1.030	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.414	149	43653	4.714	ng/ul	99

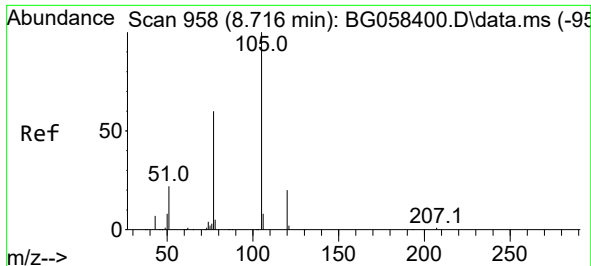
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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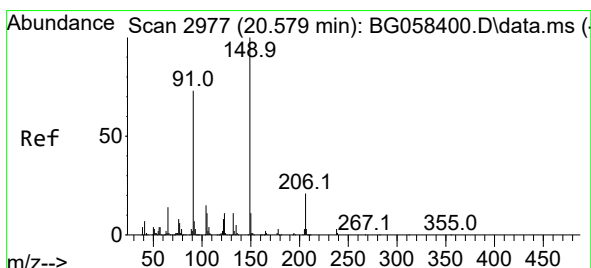
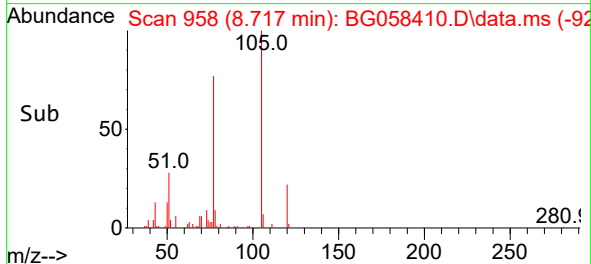
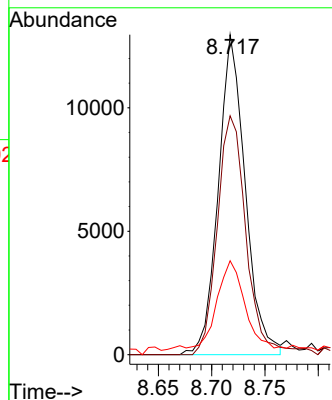
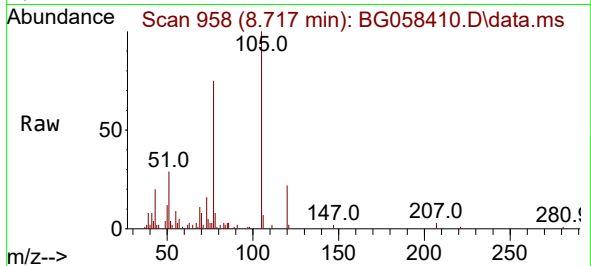




#16
Acetophenone
Concen: 3.590 ng/ul
RT: 8.717 min Scan# 91
Delta R.T. -0.004 min
Lab File: BG058410.D
Acq: 22 Jul 2023 20:54

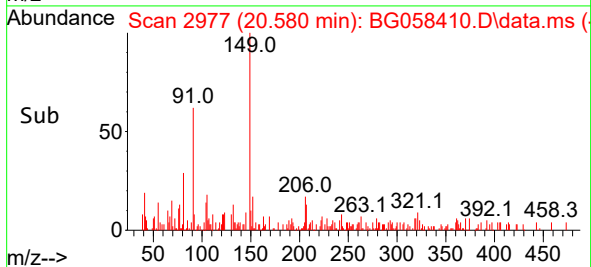
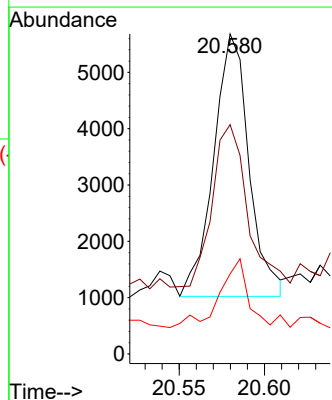
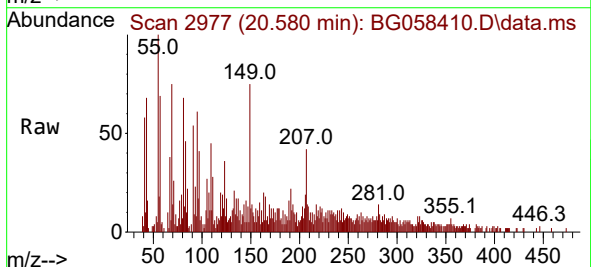
Instrument :
BNA_M
ClientSampleId :

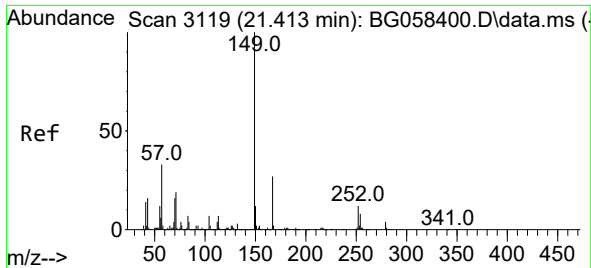
Tgt Ion:105 Resp: 22743
Ion Ratio Lower Upper
105 100
77 74.6 60.7 91.1
51 29.3 23.5 35.3



#83
Butylbenzylphthalate
Concen: 1.030 ng/ul
RT: 20.580 min Scan# 2977
Delta R.T. 0.002 min
Lab File: BG058410.D
Acq: 22 Jul 2023 20:54

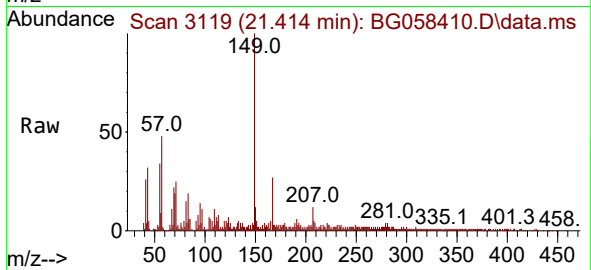
Tgt Ion:149 Resp: 6703
Ion Ratio Lower Upper
149 100
91 71.7 59.9 89.9
206 25.0 16.9 25.3





#86
 Bis(2-ethylhexyl)phthalate
 Concen: 4.714 ng/ul
 RT: 21.414 min Scan# 3119
 Delta R.T. 0.002 min
 Lab File: BG058410.D
 Acq: 22 Jul 2023 20:54

Instrument :
 BNA_M
 ClientSampleId :



Tgt Ion:149 Resp: 43653
 Ion Ratio Lower Upper
 149 100
 167 26.7 21.6 32.4
 279 4.4 3.0 4.4

