

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
 Data File : BG058349.D
 Acq On : 20 Jul 2023 6:32
 Operator : CG/JU
 Sample : 03452-15
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46P7

Quant Time: Jul 20 07:09:40 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

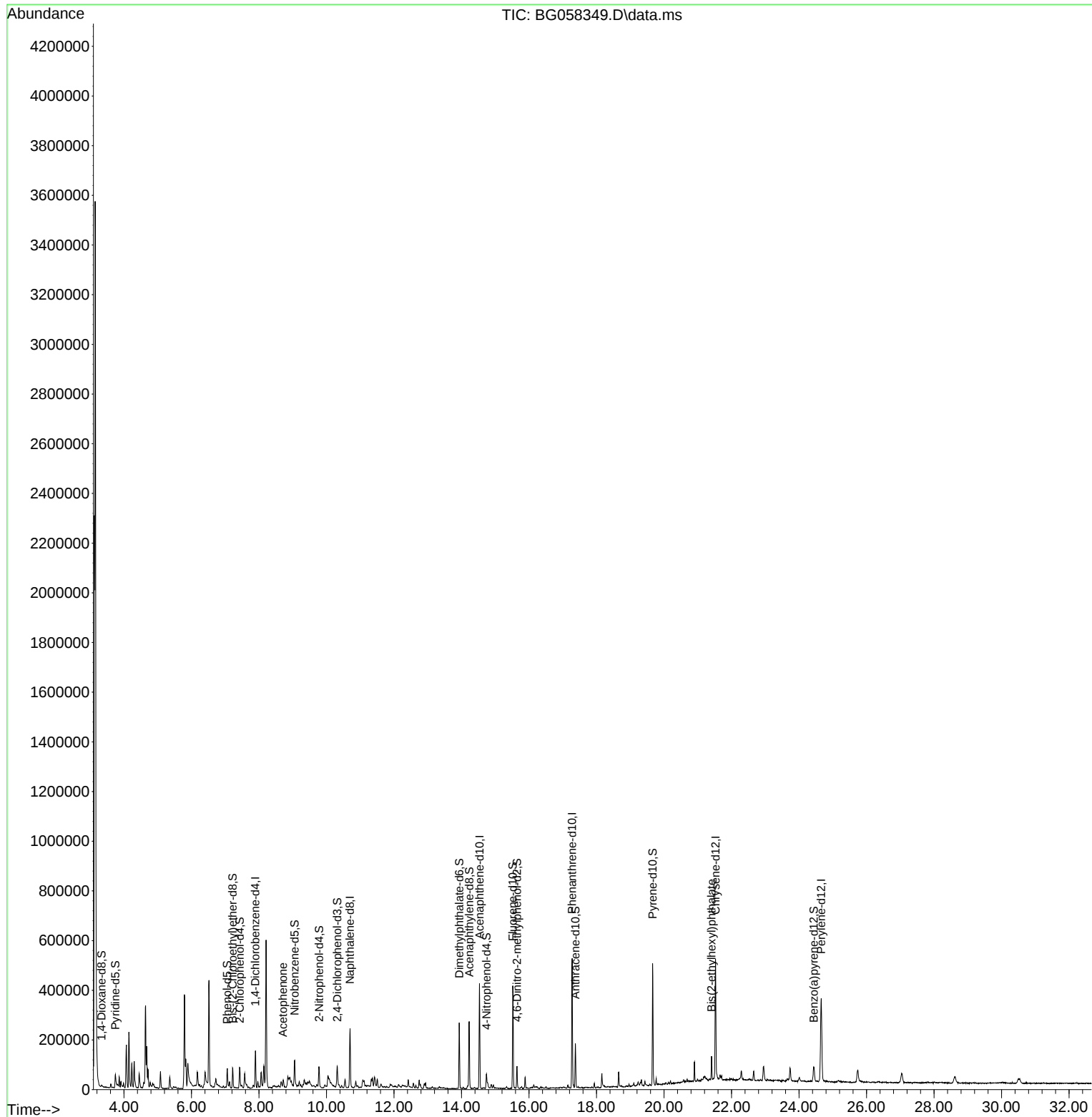
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.894	152	41947	20.000	ng/u1	0.00
20) Naphthalene-d8	10.697	136	199853	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.534	164	148892	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.278	188	347735	20.000	ng/u1	0.00
79) Chrysene-d12	21.526	240	284218	20.000	ng/u1	0.00
88) Perylene-d12	24.657	264	318256	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.335	96	2854	2.504	ng/uL	0.00
4) Pyridine-d5	3.746	84	27723	8.195	ng/u1	0.00
7) Phenol-d5	7.060	99	49644	12.476	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.219	67	40282	16.196	ng/u1	0.00
11) 2-Chlorophenol-d4	7.430	132	38757	13.914	ng/u1	0.00
15) 4-Methylphenol-d8	8.611	113	1356	0.447	ng/u1	0.00
21) Nitrobenzene-d5	9.058	128	25523	17.038	ng/u1	0.00
24) 2-Nitrophenol-d4	9.780	143	27727	16.954	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.321	165	30836	9.836	ng/u1	0.00
31) 4-Chloroaniline-d4	10.850	131	811	0.178	ng/u1	0.01
46) Dimethylphthalate-d6	13.934	166	186832	16.272	ng/u1	0.00
49) Acenaphthylene-d8	14.228	160	188143	15.637	ng/u1	0.00
54) 4-Nitrophenol-d4	14.739	143	19432	11.207	ng/u1	0.00
60) Fluorene-d10	15.521	176	172946	18.194	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.644	200	21676	12.235	ng/u1	0.00
73) Anthracene-d10	17.372	188	110639	7.364	ng/u1	-0.01
81) Pyrene-d10	19.663	212	276279	16.458	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.440	264	63477	4.127	ng/u1	-0.01
Target Compounds						
16) Acetophenone	8.711	105	13922	2.693	ng/u1	89
86) Bis(2-ethylhexyl)phtha...	21.408	149	36733	3.366	ng/u1#	98

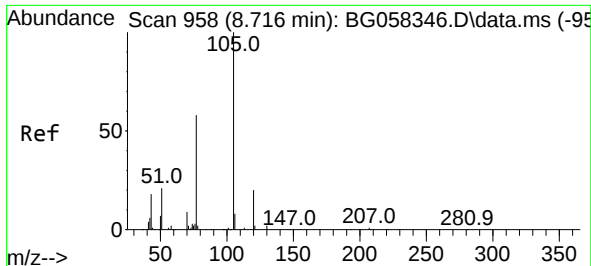
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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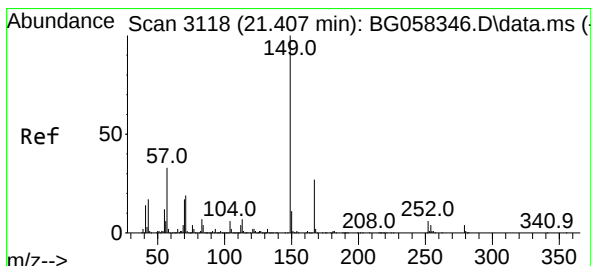
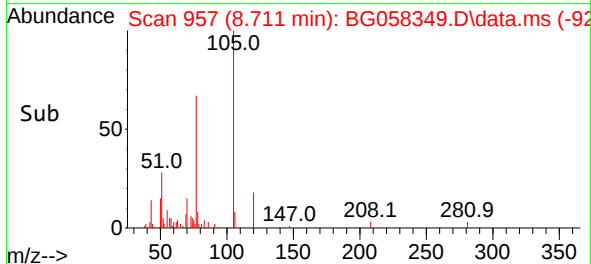
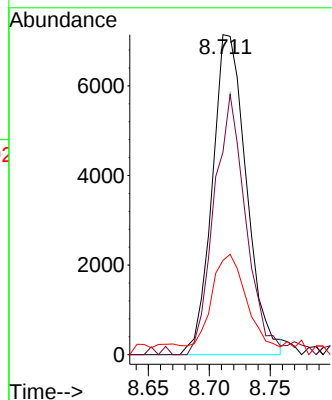
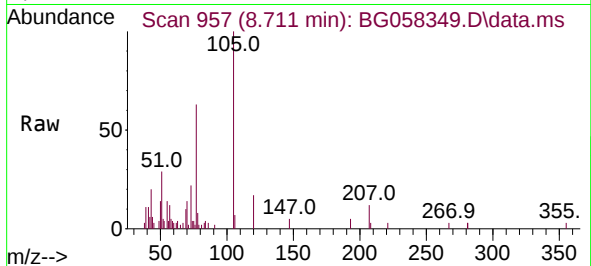




#16
Acetophenone
Concen: 2.693 ng/ul
RT: 8.711 min Scan# 91
Delta R.T. -0.010 min
Lab File: BG058349.D
Acq: 20 Jul 2023 6:32

Instrument :
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Tgt Ion:105 Resp: 13922
Ion Ratio Lower Upper
105 100
77 63.3 60.7 91.1
51 29.5 23.5 35.3



#86
Bis(2-ethylhexyl)phthalate
Concen: 3.366 ng/ul
RT: 21.408 min Scan# 3118
Delta R.T. -0.004 min
Lab File: BG058349.D
Acq: 20 Jul 2023 6:32

Tgt Ion:149 Resp: 36733
Ion Ratio Lower Upper
149 100
167 28.2 21.6 32.4
279 4.5 3.0 4.4#

