

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091223\
 Data File : BG059020.D
 Acq On : 12 Sep 2023 21:24
 Operator : MA/JU
 Sample : 04175-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Sep 12 23:57:42 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Sep 12 23:54:19 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

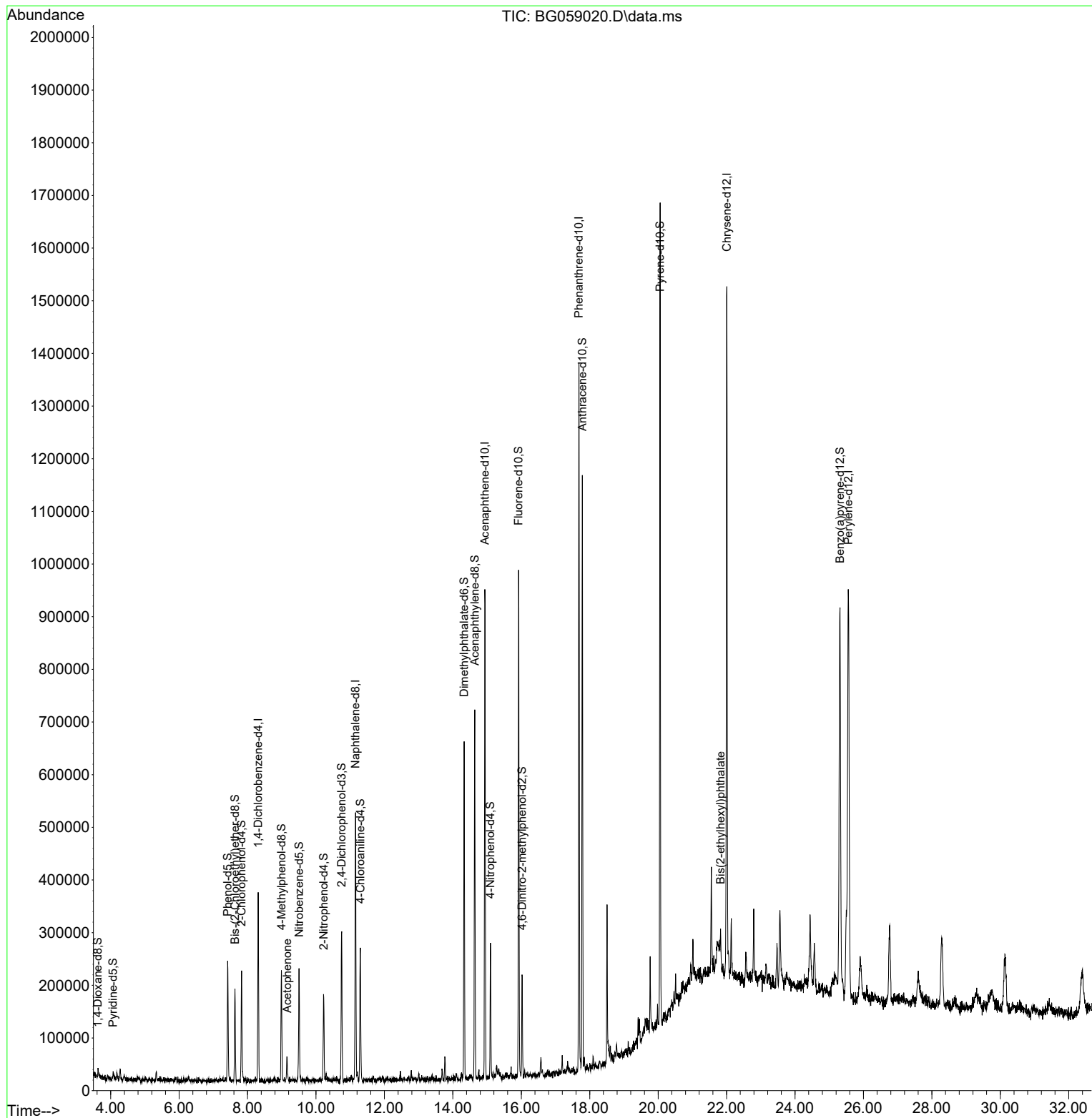
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.312	152	94665	20.000	ng/ul	0.00
20) Naphthalene-d8	11.156	136	412650	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.934	164	325627	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.683	188	883093	20.000	ng/ul	# 0.00
79) Chrysene-d12	22.002	240	854123	20.000	ng/ul	-0.01
88) Perylene-d12	25.557	264	979440	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.623	96	6620	2.972	ng/uL	0.00
4) Pyridine-d5	4.070	84	7447	1.056	ng/ul	0.01
7) Phenol-d5	7.419	99	133730	14.009	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.630	67	83675	14.948	ng/ul	0.00
11) 2-Chlorophenol-d4	7.824	132	84240	13.759	ng/ul	0.00
15) 4-Methylphenol-d8	8.994	113	78378	10.627	ng/ul	0.00
21) Nitrobenzene-d5	9.511	128	45988	15.364	ng/ul	0.00
24) 2-Nitrophenol-d4	10.222	143	53294	16.227	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.750	165	110825	15.877	ng/ul	0.00
31) 4-Chloroaniline-d4	11.297	131	124338	13.246	ng/ul	0.00
46) Dimethylphthalate-d6	14.329	166	428590	16.968	ng/ul	0.00
49) Acenaphthylene-d8	14.640	160	455268	16.186	ng/ul	0.00
54) 4-Nitrophenol-d4	15.098	143	56618	13.495	ng/ul	-0.01
60) Fluorene-d10	15.921	176	393184	17.541	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	16.021	200	50236	11.589	ng/ul	-0.01
73) Anthracene-d10	17.783	188	695331	17.737	ng/ul	0.00
81) Pyrene-d10	20.057	212	880015	19.450	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.316	264	869363	18.107	ng/ul	0.00
Target Compounds						
					Qvalue	
16) Acetophenone	9.158	105	29539	2.416	ng/ul#	76
86) Bis(2-ethylhexyl)phtha...	21.826	149	30128	1.165	ng/ul#	88

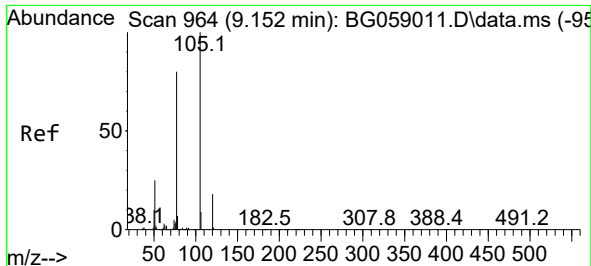
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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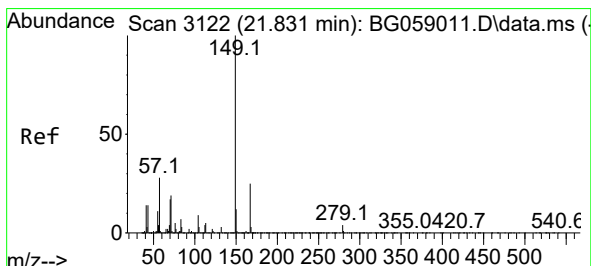
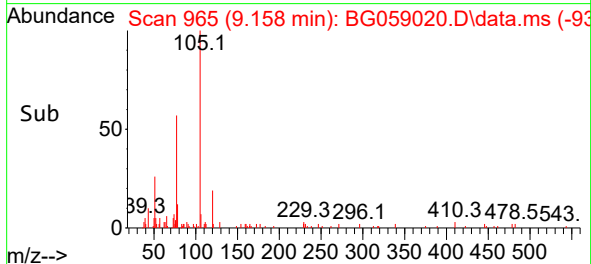
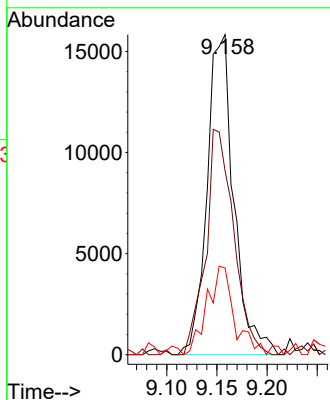
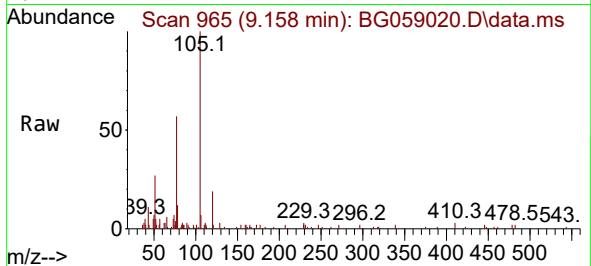




#16
Acetophenone
Concen: 2.416 ng/ul
RT: 9.158 min Scan# 90
Delta R.T. 0.007 min
Lab File: BG059020.D
Acq: 12 Sep 2023 21:24

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:105 Resp: 29539
Ion Ratio Lower Upper
105 100
77 57.4 67.3 100.9#
51 27.1 19.3 28.9



#86
Bis(2-ethylhexyl)phthalate
Concen: 1.165 ng/ul
RT: 21.826 min Scan# 3121
Delta R.T. -0.005 min
Lab File: BG059020.D
Acq: 12 Sep 2023 21:24

Tgt Ion:149 Resp: 30128
Ion Ratio Lower Upper
149 100
167 20.7 21.0 31.6#
279 10.8 3.8 5.8#

