

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072123\
 Data File : BG058395.D
 Acq On : 21 Jul 2023 20:09
 Operator : CG/JU
 Sample : 03504-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46R7

Quant Time: Jul 22 02:03:17 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)

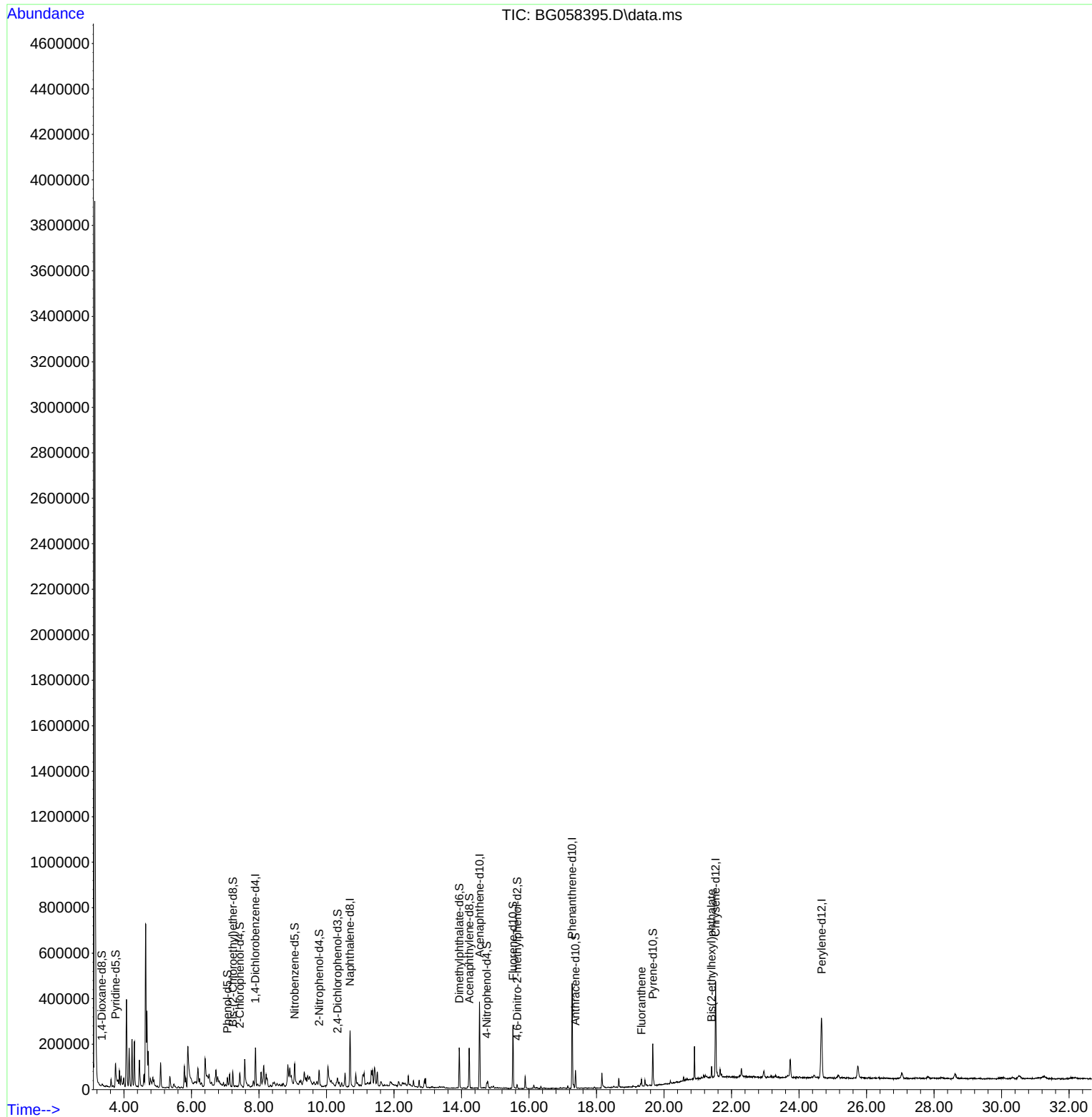
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.894	152	48212	20.000	ng/u1	0.00
20) Naphthalene-d8	10.696	136	203784	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.533	164	133984	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.277	188	294236	20.000	ng/u1	0.00
79) Chrysene-d12	21.531	240	238848	20.000	ng/u1	0.00
88) Perylene-d12	24.668	264	270052	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.340	96	2909	2.221	ng/uL	0.00
4) Pyridine-d5	3.751	84	49682	12.778	ng/u1	0.00
7) Phenol-d5	7.065	99	24995	5.465	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.224	67	34808	12.177	ng/u1	0.00
11) 2-Chlorophenol-d4	7.429	132	23649	7.387	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	1064	0.305	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	19442	12.728	ng/u1	0.00
24) 2-Nitrophenol-d4	9.780	143	20635	12.374	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.326	165	11622	3.636	ng/u1	0.00
31) 4-Chloroaniline-d4	10.843	131	1484	0.320	ng/u1	0.00
46) Dimethylphthalate-d6	13.934	166	123404	11.944	ng/u1	0.00
49) Acenaphthylene-d8	14.227	160	121078	11.183	ng/u1	0.00
54) 4-Nitrophenol-d4	14.750	143	8492	5.442	ng/u1	0.01
60) Fluorene-d10	15.526	176	111283	13.010	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.649	200	3952	2.636	ng/u1	0.00
73) Anthracene-d10	17.377	188	51021	4.013	ng/u1	0.00
81) Pyrene-d10	19.668	212	102260	7.249	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.445	264	11875	0.910	ng/u1	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.333	202	17669	1.093	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.407	149	19126	2.085	ng/u1#	95

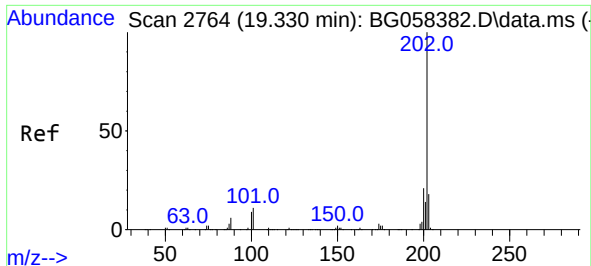
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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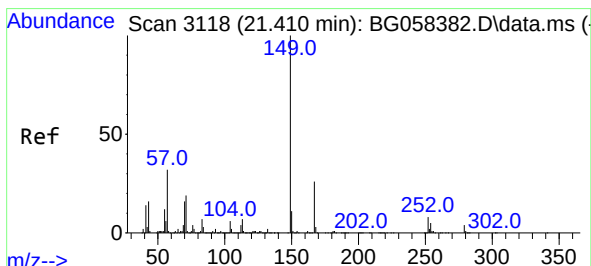
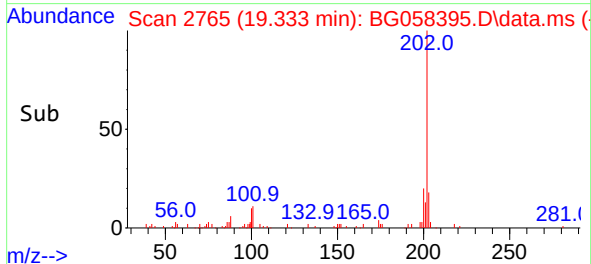
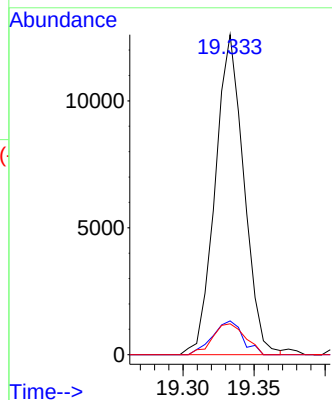
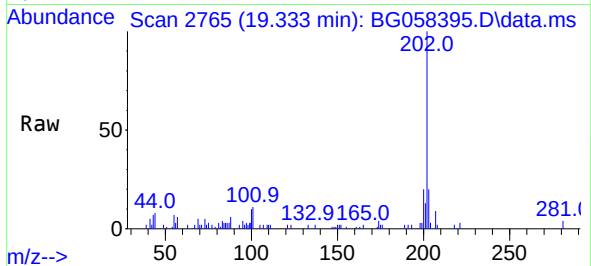




#80
Fluoranthene
Concen: 1.093 ng/u1
RT: 19.333 min Scan# 21
Delta R.T. 0.001 min
Lab File: BG058395.D
Acq: 21 Jul 2023 20:09

Instrument :
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Tgt Ion:202 Resp: 17669
Ion Ratio Lower Upper
202 100
101 10.5 8.6 12.8
100 9.6 7.2 10.8



#86
Bis(2-ethylhexyl)phthalate
Concen: 2.085 ng/u1
RT: 21.407 min Scan# 3118
Delta R.T. -0.005 min
Lab File: BG058395.D
Acq: 21 Jul 2023 20:09

Tgt Ion:149 Resp: 19126
Ion Ratio Lower Upper
149 100
167 24.3 21.6 32.4
279 5.3 3.0 4.4#

