

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072123\
 Data File : BG058396.D
 Acq On : 21 Jul 2023 20:50
 Operator : CG/JU
 Sample : 03504-18
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Jul 21 22:19:16 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

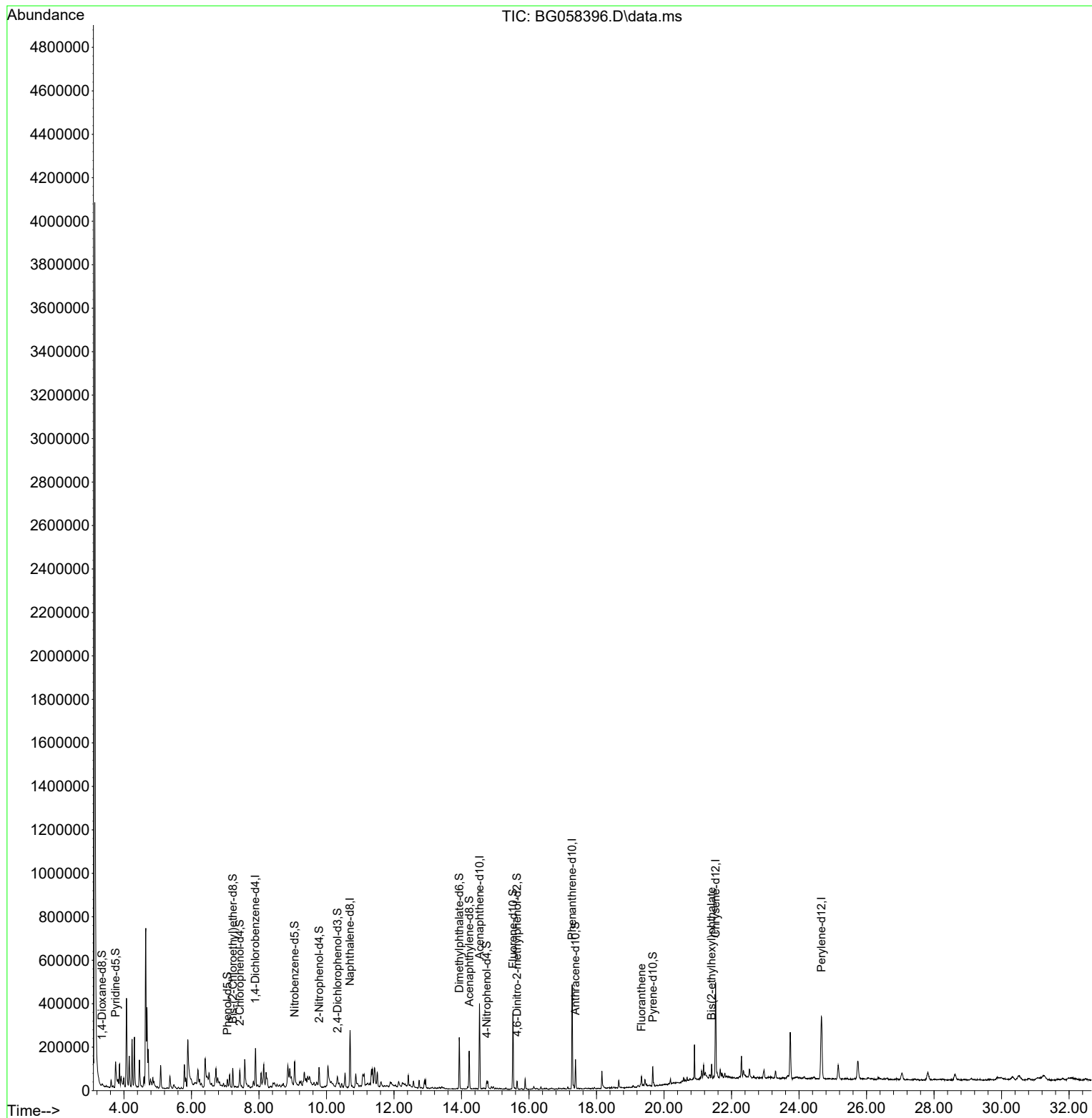
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	51217	20.000	ng/ul	0.00
20) Naphthalene-d8	10.696	136	218431	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.533	164	140132	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.276	188	309986	20.000	ng/ul	0.00
79) Chrysene-d12	21.530	240	254291	20.000	ng/ul	0.00
88) Perylene-d12	24.662	264	290679	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	3309	2.378	ng/uL	0.00
4) Pyridine-d5	3.751	84	58241	14.101	ng/ul	0.00
7) Phenol-d5	7.065	99	23842	4.907	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.223	67	44620	14.693	ng/ul	0.00
11) 2-Chlorophenol-d4	7.429	132	33263	9.780	ng/ul	0.00
15) 4-Methylphenol-d8	8.604	113	1801	0.486	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	25562	15.613	ng/ul	0.00
24) 2-Nitrophenol-d4	9.779	143	27371	15.313	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.326	165	16815	4.907	ng/ul	0.00
31) 4-Chloroaniline-d4	10.819	131	216	0.043	ng/ul	-0.02
46) Dimethylphthalate-d6	13.933	166	160628	14.865	ng/ul	0.00
49) Acenaphthylene-d8	14.227	160	115156	10.169	ng/ul	0.00
54) 4-Nitrophenol-d4	14.750	143	10453	6.405	ng/ul	0.01
60) Fluorene-d10	15.525	176	144819	16.187	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.643	200	8296	5.253	ng/ul	0.00
73) Anthracene-d10	17.376	188	79702	5.951	ng/ul	0.00
81) Pyrene-d10	19.668	212	44624	2.971	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.444	264	8374	0.596	ng/ul	0.00
Target Compounds						
80) Fluoranthene	19.333	202	28481	1.655	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.407	149	24041	2.462	ng/ul	99

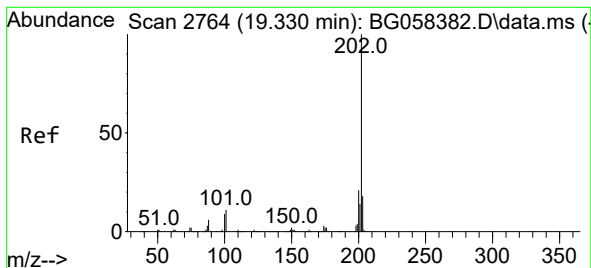
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#80

Fluoranthene

Concen: 1.655 ng/ul

RT: 19.333 min Scan# 21

Delta R.T. 0.000 min

Lab File: BG058396.D

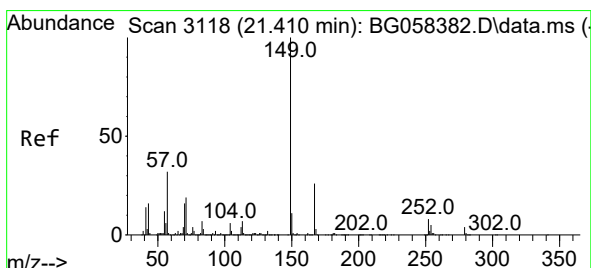
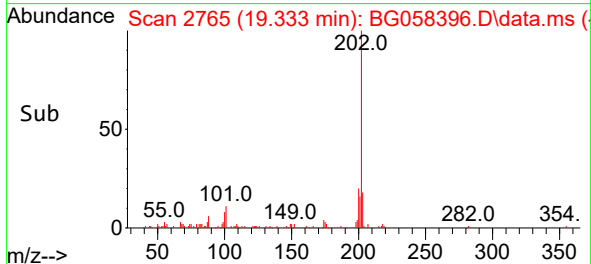
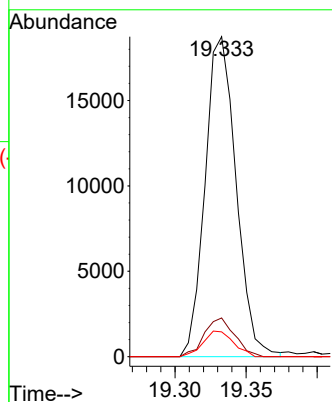
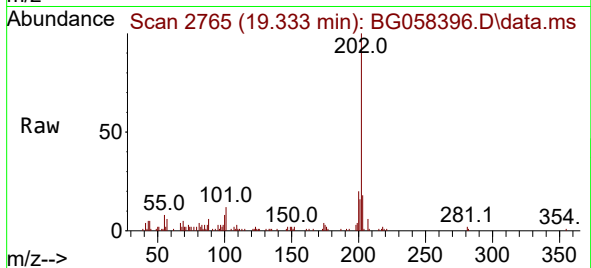
Acq: 21 Jul 2023 20:50

Instrument :

BNA_G

ClientSampleId :

Tgt Ion:	202	Resp:	28481
Ion Ratio	Lower	Upper	
202	100		
101	12.1	8.6	12.8
100	7.8	7.2	10.8



#86

Bis(2-ethylhexyl)phthalate

Concen: 2.462 ng/ul

RT: 21.407 min Scan# 3118

Delta R.T. -0.006 min

Lab File: BG058396.D

Acq: 21 Jul 2023 20:50

Tgt Ion:	149	Resp:	24041
Ion Ratio	Lower	Upper	
149	100		
167	26.4	21.6	32.4
279	4.3	3.0	4.4

