

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070124\
 Data File : BG061812.D
 Acq On : 1 Jul 2024 14:46
 Operator : MA/JU
 Sample : P2871-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4C60

Quant Time: Jul 01 15:51:30 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG062024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 27 12:23:53 2024
 Response via : Initial Calibration

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

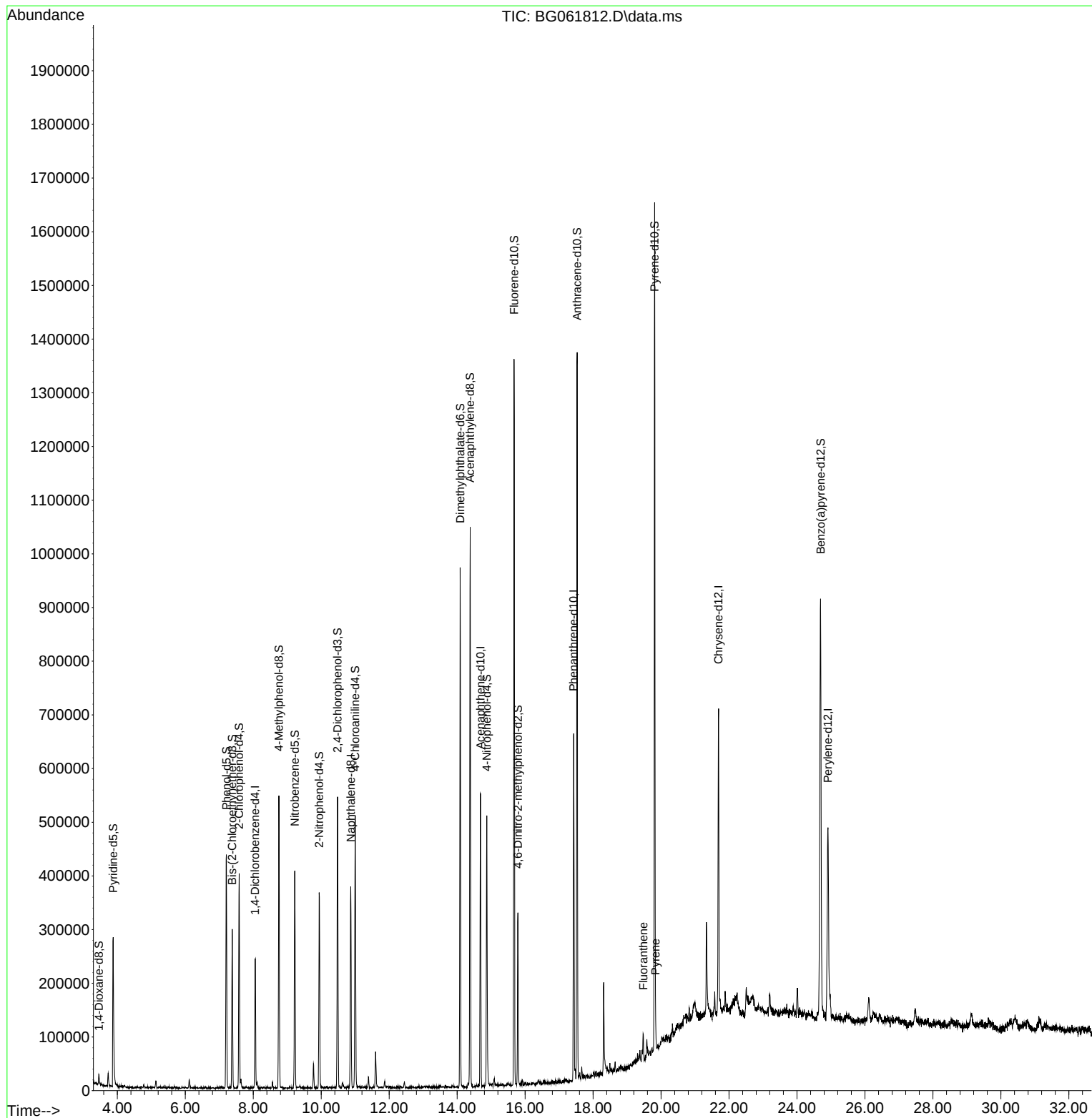
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	61084	20.000	ng/ul	0.00
20) Naphthalene-d8	10.869	136	286568	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.688	164	183797	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.426	188	408275	20.000	ng/ul	0.00
79) Chrysene-d12	21.692	240	328800	20.000	ng/ul	0.00
88) Perylene-d12	24.912	264	378060	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.460	96	10132	5.992	ng/uL	0.00
4) Pyridine-d5	3.877	84	152974	29.922	ng/ul	0.00
7) Phenol-d5	7.209	99	233685	35.240	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.379	67	138856	33.591	ng/ul	0.00
11) 2-Chlorophenol-d4	7.585	132	157021	34.506	ng/ul	0.00
15) 4-Methylphenol-d8	8.754	113	175106	34.158	ng/ul	0.00
21) Nitrobenzene-d5	9.224	128	79901	41.064	ng/ul	0.00
24) 2-Nitrophenol-d4	9.941	143	96261	48.846	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.481	165	176637	37.853	ng/ul	0.00
31) 4-Chloroaniline-d4	10.998	131	230215	32.586	ng/ul	0.00
46) Dimethylphthalate-d6	14.089	166	596443	42.170	ng/ul	0.00
49) Acenaphthylene-d8	14.383	160	663471	42.803	ng/ul	0.00
54) 4-Nitrophenol-d4	14.870	143	96597	39.766	ng/ul	0.00
60) Fluorene-d10	15.675	176	527587	42.608	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.787	200	56048	32.104	ng/ul	0.00
73) Anthracene-d10	17.526	188	802680	43.071	ng/ul	0.00
81) Pyrene-d10	19.812	212	855106	46.559	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.694	264	800141	44.313	ng/ul	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.477	202	27793	1.304	ng/ul#	96
82) Pyrene	19.841	202	27503	1.214	ng/ul#	95

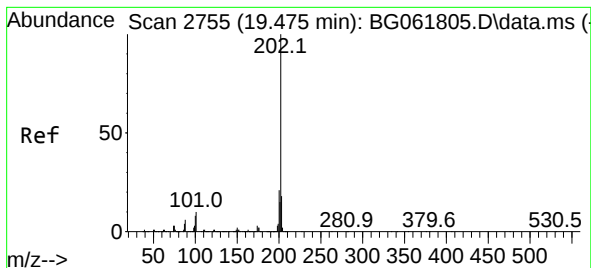
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#80

Fluoranthene

Concen: 1.304 ng/ul

RT: 19.477 min Scan# 21

Delta R.T. 0.002 min

Lab File: BG061812.D

Acq: 1 Jul 2024 14:46

Instrument :

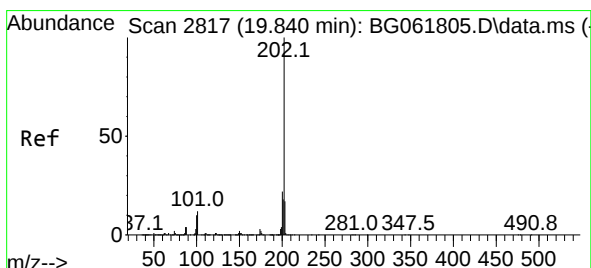
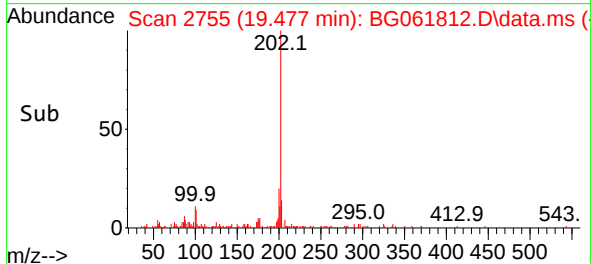
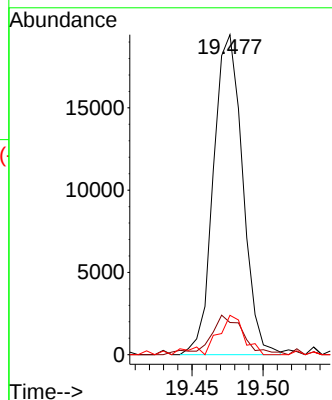
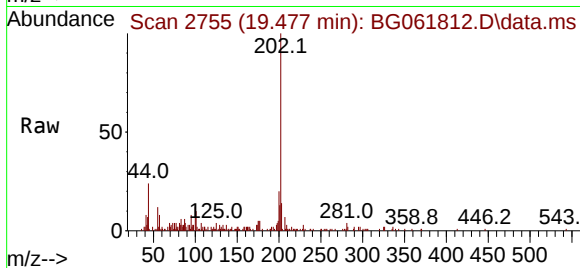
BNA_G

ClientSampleId :

A4C60

Tgt Ion:202 Resp: 27793

Ion	Ratio	Lower	Upper
202	100		
101	10.0	7.8	11.6
100	12.3	7.7	11.5



#82

Pyrene

Concen: 1.214 ng/ul

RT: 19.841 min Scan# 2817

Delta R.T. 0.002 min

Lab File: BG061812.D

Acq: 1 Jul 2024 14:46

Tgt Ion:202 Resp: 27503

Ion	Ratio	Lower	Upper
202	100		
101	9.7	10.1	15.1
100	13.3	9.9	14.9

