

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070824\
 Data File : BG061978.D
 Acq On : 9 Jul 2024 18:00
 Operator : MA/JU
 Sample : P3035-19
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4B97

Quant Time: Jul 09 23:56:51 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 03 02:38:46 2024
 Response via : Initial Calibration

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

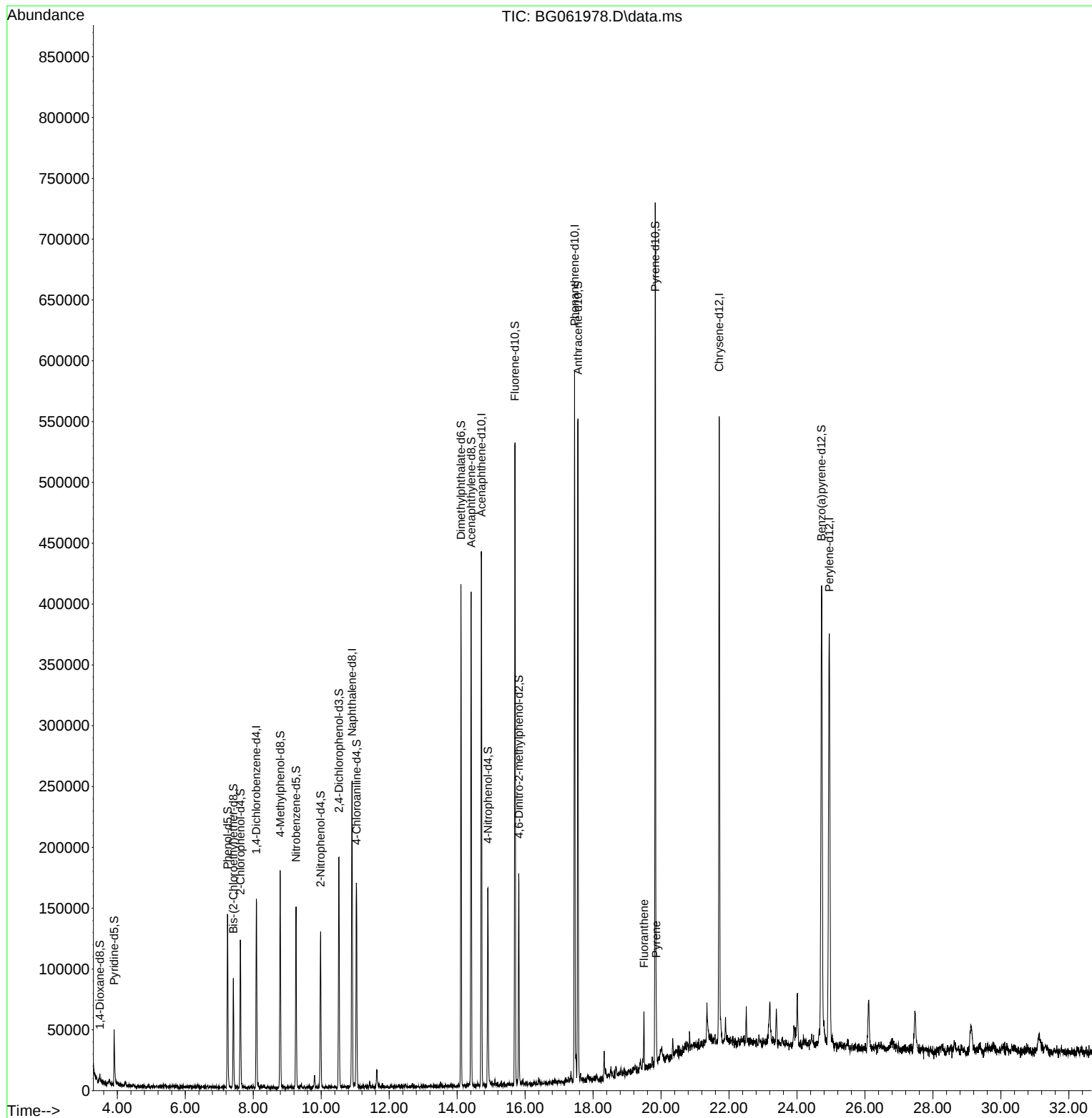
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.091	152	36639	20.000	ng/ul	0.00
20) Naphthalene-d8	10.905	136	190844	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.718	164	151284	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.456	188	349535	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.710	240	303306	20.000	ng/ul	-0.01
88) Perylene-d12	24.948	264	362447	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.485	96	2901	2.975	ng/uL	0.00
4) Pyridine-d5	3.908	84	19078	6.364	ng/ul	0.00
7) Phenol-d5	7.245	99	68481	17.079	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.415	67	40073	15.782	ng/ul	0.00
11) 2-Chlorophenol-d4	7.621	132	46441	16.885	ng/ul	0.00
15) 4-Methylphenol-d8	8.796	113	57613	18.249	ng/ul	0.00
21) Nitrobenzene-d5	9.260	128	27728	19.104	ng/ul	0.00
24) 2-Nitrophenol-d4	9.983	143	31869	19.227	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.523	165	62694	19.610	ng/ul	0.00
31) 4-Chloroaniline-d4	11.040	131	78004	16.806	ng/ul	0.00
46) Dimethylphthalate-d6	14.113	166	240200	19.312	ng/ul	0.00
49) Acenaphthylene-d8	14.413	160	261168	20.082	ng/ul	0.00
54) 4-Nitrophenol-d4	14.906	143	27756	13.974	ng/ul	0.00
60) Fluorene-d10	15.700	176	218810	20.898	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.817	200	31322	17.063	ng/ul	0.00
73) Anthracene-d10	17.556	188	326565	20.011	ng/ul	0.00
81) Pyrene-d10	19.830	212	386374	21.658	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.724	264	401004	22.308	ng/ul	-0.01
Target Compounds						
					Qvalue	
80) Fluoranthene	19.501	202	24405	1.156	ng/ul#	93
82) Pyrene	19.859	202	22875	1.049	ng/ul#	91

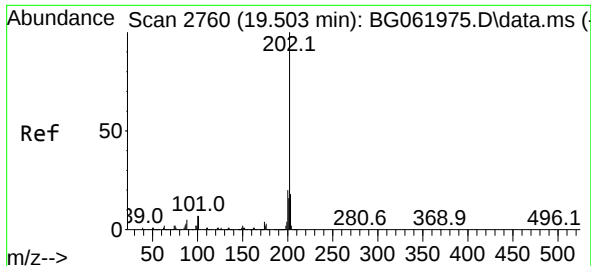
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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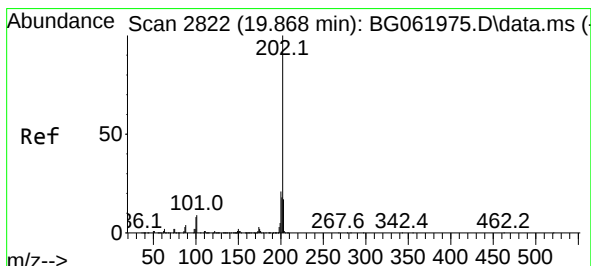
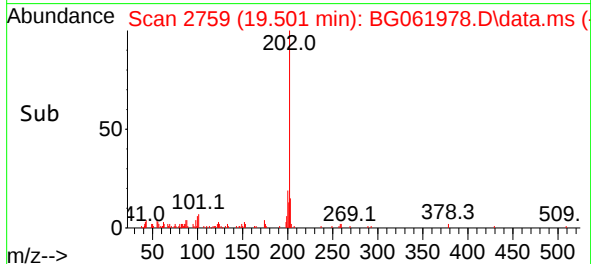
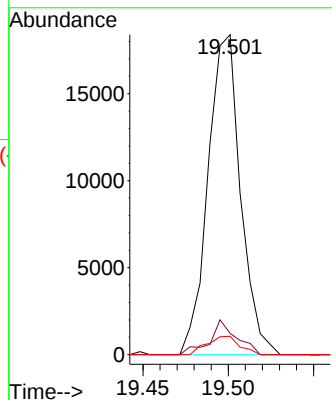
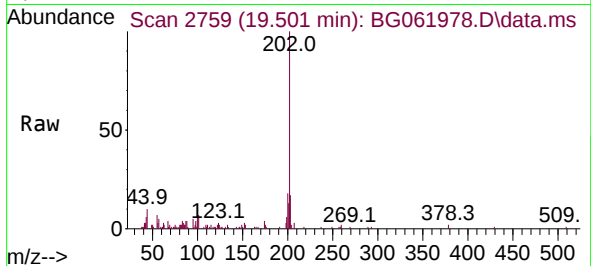




#80
Fluoranthene
Concen: 1.156 ng/ul
RT: 19.501 min Scan# 21
Delta R.T. -0.003 min
Lab File: BG061978.D
Acq: 9 Jul 2024 18:00

Instrument :
BNA_G
ClientSampleId :
A4B97

Tgt Ion:202 Resp: 24405
Ion Ratio Lower Upper
202 100
101 6.6 7.4 11.2#
100 5.7 6.6 10.0#



#82
Pyrene
Concen: 1.049 ng/ul
RT: 19.859 min Scan# 2820
Delta R.T. -0.009 min
Lab File: BG061978.D
Acq: 9 Jul 2024 18:00

Tgt Ion:202 Resp: 22875
Ion Ratio Lower Upper
202 100
101 7.7 8.8 13.2#
100 6.3 7.6 11.4#

