

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070124\
 Data File : BP020765.D
 Acq On : 03 Jul 2024 01:03
 Operator : MA/JU
 Sample : P3065-10
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CE4

Quant Time: Jul 03 01:52:56 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 25 18:30:06 2024
 Response via : Initial Calibration

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

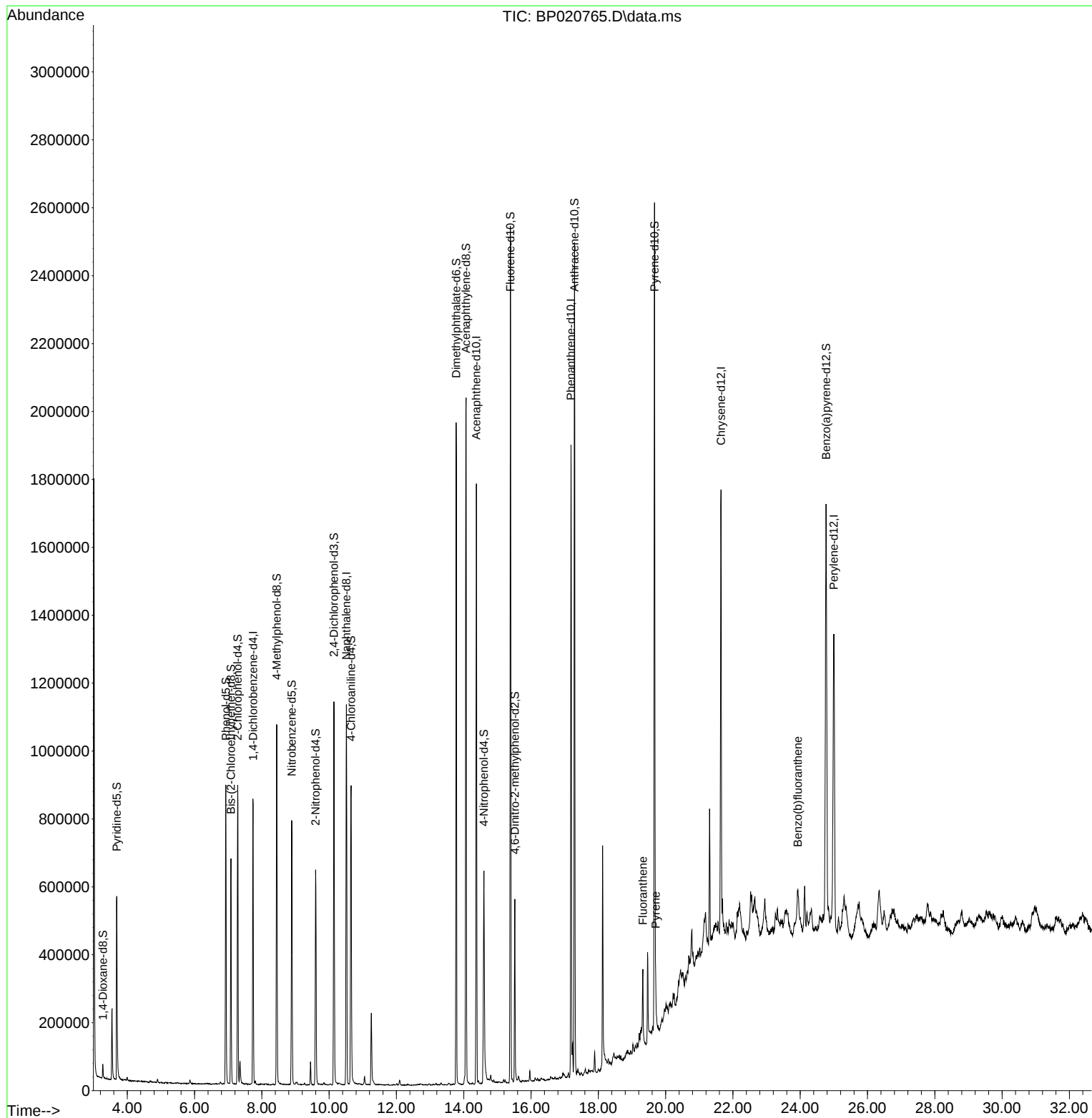
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.740	152	228528	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.510	136	948576	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.375	164	614550	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.187	188	1190300	20.000	ng/ul	0.00
79) Chrysene-d12	21.645	240	846734	20.000	ng/ul	# 0.00
88) Perylene-d12	24.998	264	1007625	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.276	96	20123	3.781	ng/uL	0.00
4) Pyridine-d5	3.687	84	297827	19.202	ng/ul	0.00
7) Phenol-d5	6.928	99	472616	25.215	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.081	67	275597	23.193	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.281	132	391908	25.584	ng/ul	0.00
15) 4-Methylphenol-d8	8.440	113	382009	25.094	ng/ul	0.00
21) Nitrobenzene-d5	8.887	128	193123	27.576	ng/ul	0.00
24) 2-Nitrophenol-d4	9.599	143	221128	31.552	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.140	165	391411	27.113	ng/ul	0.00
31) 4-Chloroaniline-d4	10.652	131	521363	25.770	ng/ul	0.00
46) Dimethylphthalate-d6	13.775	166	1200819	28.103	ng/ul	0.00
49) Acenaphthylene-d8	14.069	160	1379359	27.053	ng/ul	0.00
54) 4-Nitrophenol-d4	14.598	143	160613	24.602	ng/ul	0.00
60) Fluorene-d10	15.387	176	1020037	28.369	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.516	200	118064	19.682	ng/ul	0.01
73) Anthracene-d10	17.292	188	1438150	26.921	ng/ul	0.01
81) Pyrene-d10	19.669	212	1453445	28.573	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.769	264	1385150	28.260	ng/ul	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.322	202	118938	1.914	ng/ul	98
82) Pyrene	19.704	202	102806	1.613	ng/ul	98
90) Benzo(b)fluoranthene	23.927	252	74460	1.220	ng/ul#	87

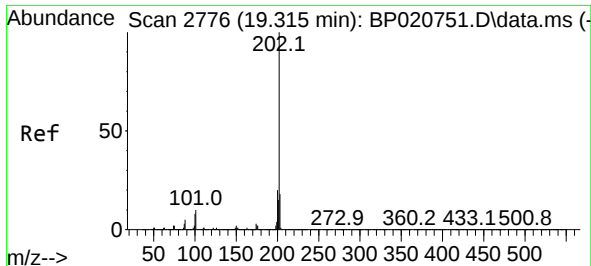
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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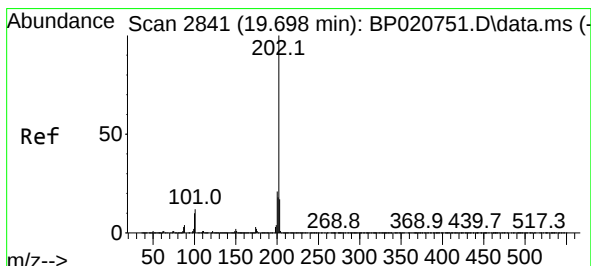
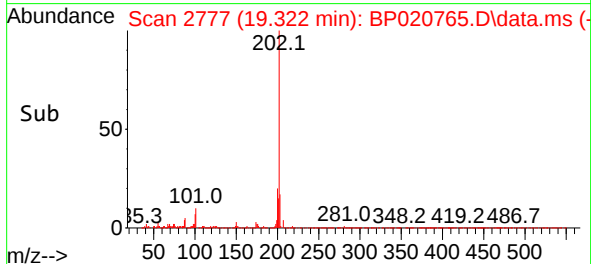
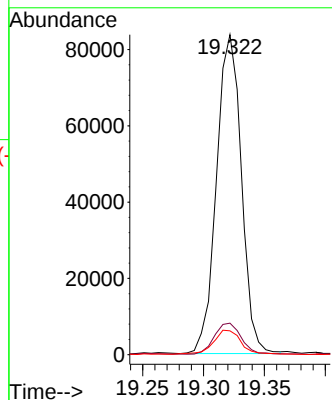
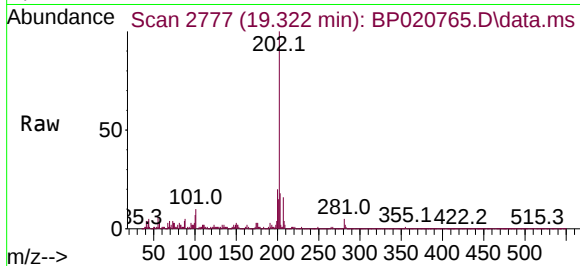




#80
Fluoranthene
Concen: 1.914 ng/ul
RT: 19.322 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP020765.D
Acq: 03 Jul 2024 01:03

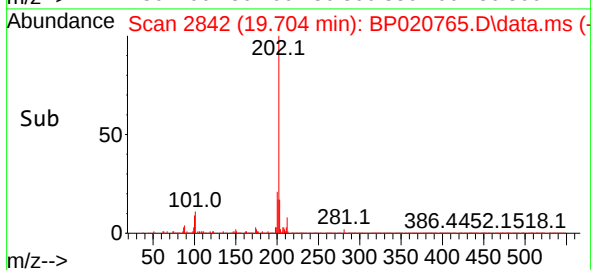
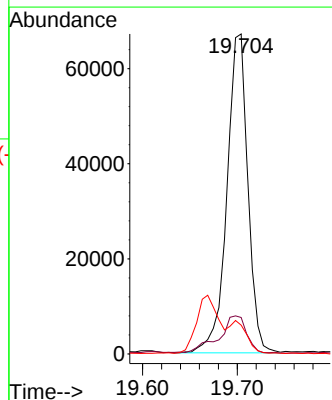
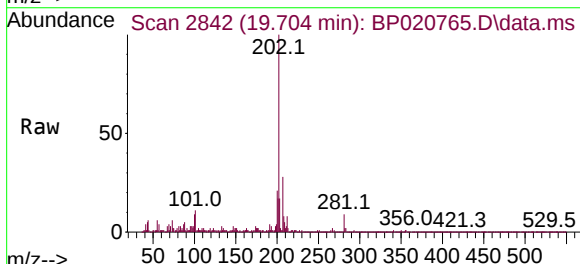
Instrument :
BNA_P
ClientSampleId :
A4CE4

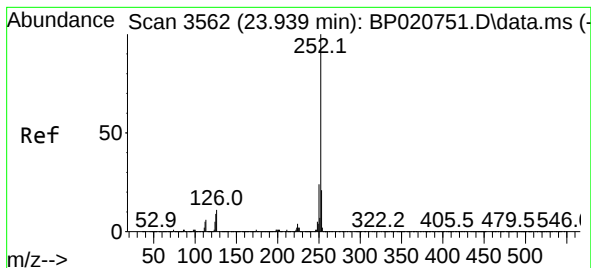
Tgt Ion:202 Resp: 118938
Ion Ratio Lower Upper
202 100
101 9.8 8.2 12.4
100 7.4 6.6 10.0



#82
Pyrene
Concen: 1.613 ng/ul
RT: 19.704 min Scan# 2842
Delta R.T. 0.006 min
Lab File: BP020765.D
Acq: 03 Jul 2024 01:03

Tgt Ion:202 Resp: 102806
Ion Ratio Lower Upper
202 100
101 11.4 9.8 14.8
100 9.0 7.9 11.9





#90

Benzo(b)fluoranthene

Concen: 1.220 ng/ul

RT: 23.927 min Scan# 3

Delta R.T. -0.012 min

Lab File: BP020765.D

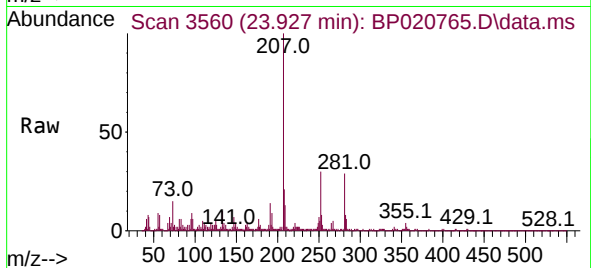
Acq: 03 Jul 2024 01:03

Instrument :

BNA_P

ClientSampleId :

A4CE4



Tgt Ion:252 Resp: 74460

Ion Ratio Lower Upper

252 100

253 26.1 17.5 26.3

125 17.7 7.9 11.9#

