

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102124\
 Data File : BP022561.D
 Acq On : 23 Oct 2024 13:29
 Operator : RC/JU
 Sample : P4415-13
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F81

Quant Time: Oct 23 13:55:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 22 05:59:59 2024
 Response via : Initial Calibration

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

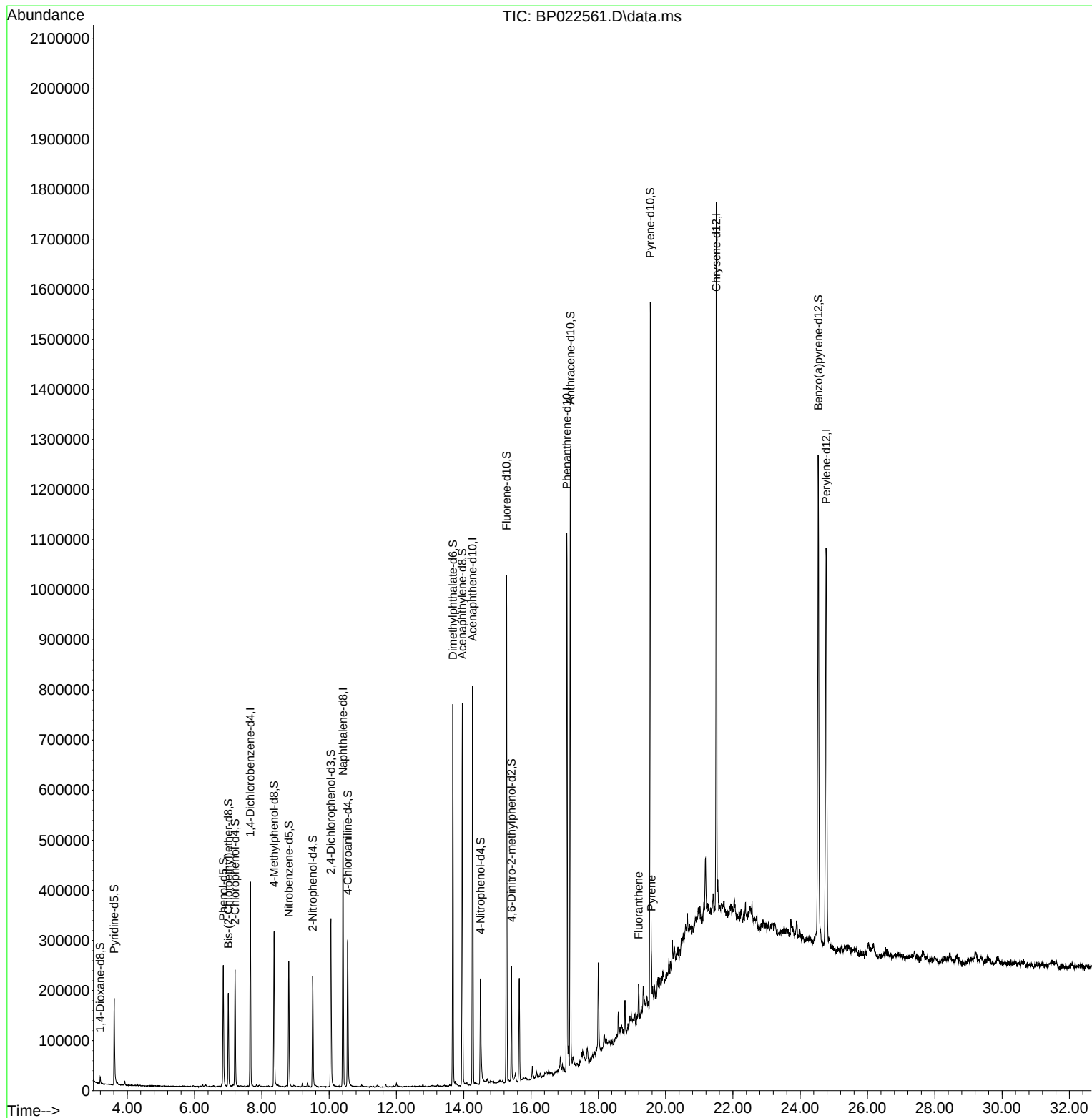
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.658	152	107178	20.000	ng/u1	0.00
20) Naphthalene-d8	10.410	136	412283	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.263	164	317371	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.063	188	773068	20.000	ng/u1	-0.02
79) Chrysene-d12	21.504	240	786246	20.000	ng/u1	0.00
88) Perylene-d12	24.768	264	937807	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.193	96	6880	2.495	ng/uL	0.00
4) Pyridine-d5	3.611	84	97970	12.939	ng/u1	0.00
7) Phenol-d5	6.852	99	140563	15.580	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	80948	15.266	ng/u1	0.00
11) 2-Chlorophenol-d4	7.205	132	102603	16.027	ng/u1	0.00
15) 4-Methylphenol-d8	8.363	113	118149	16.410	ng/u1	0.00
21) Nitrobenzene-d5	8.799	128	52150	16.451	ng/u1	0.00
24) 2-Nitrophenol-d4	9.510	143	61197	16.674	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.052	165	132772	17.021	ng/u1	0.00
31) 4-Chloroaniline-d4	10.552	131	151679	16.456	ng/u1	0.00
46) Dimethylphthalate-d6	13.675	166	476927	18.914	ng/u1	0.00
49) Acenaphthylene-d8	13.957	160	527516	19.697	ng/u1	0.00
54) 4-Nitrophenol-d4	14.498	143	61284	14.487	ng/u1	0.00
60) Fluorene-d10	15.269	176	444541	20.325	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.416	200	52156	10.258	ng/u1	0.00
73) Anthracene-d10	17.169	188	734456	20.196	ng/u1	0.00
81) Pyrene-d10	19.545	212	898635	21.613	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.533	264	1015109	20.268	ng/u1	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.198	202	51238	1.072	ng/u1	98
82) Pyrene	19.580	202	58886	1.149	ng/u1	99

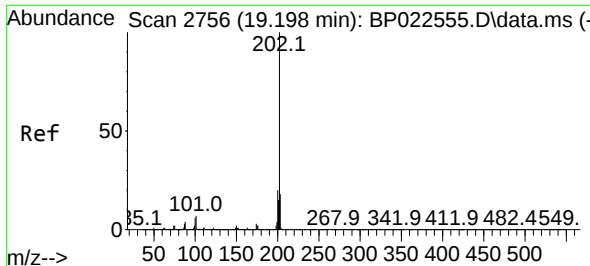
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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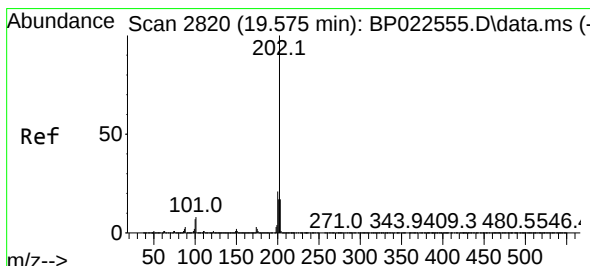
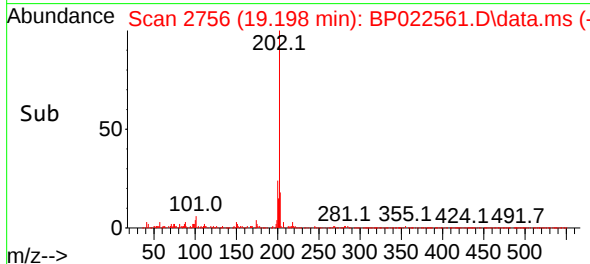
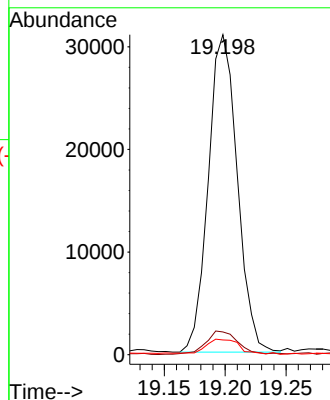
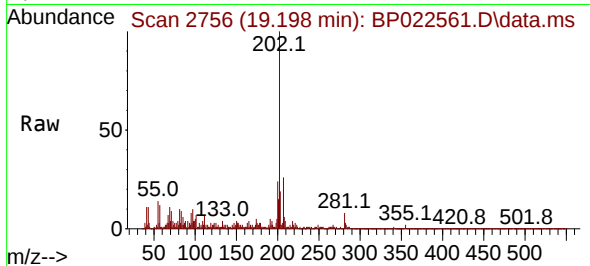




#80
Fluoranthene
Concen: 1.072 ng/ul
RT: 19.198 min Scan# 21
Delta R.T. -0.011 min
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Tgt Ion:	202	Resp:	51238
Ion Ratio	Lower	Upper	
202	100		
101	7.1	5.8	8.8
100	4.6	4.5	6.7



#82
Pyrene
Concen: 1.149 ng/ul
RT: 19.580 min Scan# 2821
Delta R.T. -0.006 min
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Tgt Ion:	202	Resp:	58886
Ion Ratio	Lower	Upper	
202	100		
101	8.5	6.7	10.1
100	6.5	5.8	8.6

