

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103024\
 Data File : BP022754.D
 Acq On : 31 Oct 2024 03:58
 Operator : RC/JU
 Sample : P4493-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F28

Quant Time: Nov 01 00:13:41 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Oct 30 10:56:39 2024
 Response via : Initial Calibration

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

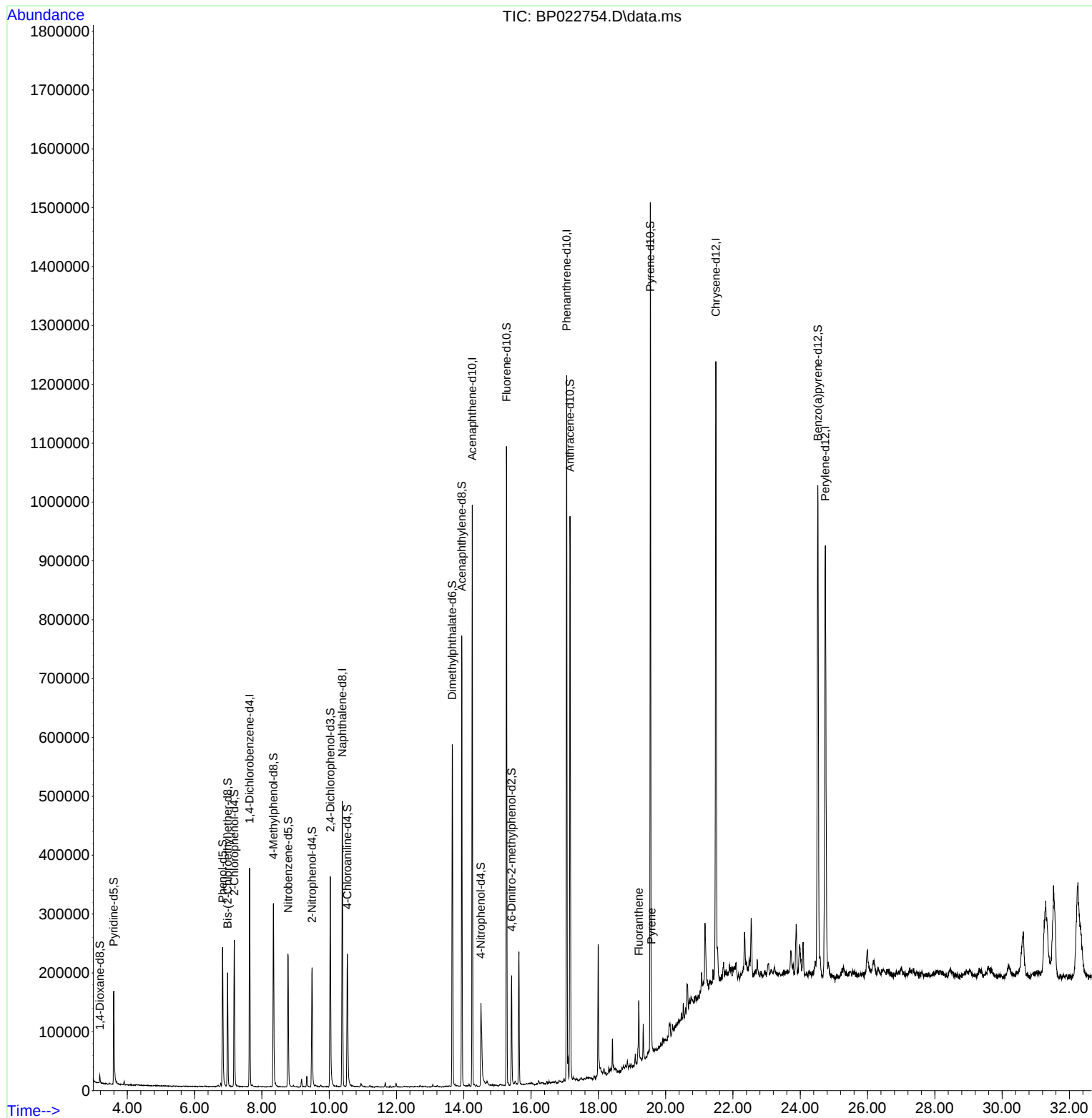
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	96868	20.000	ng/u1	0.00
20) Naphthalene-d8	10.393	136	377635	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.251	164	300790	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.057	188	716830	20.000	ng/u1	0.00
79) Chrysene-d12	21.492	240	712650	20.000	ng/u1	0.00
88) Perylene-d12	24.745	264	844364	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	6727	2.699	ng/uL	0.00
4) Pyridine-d5	3.599	84	93385	13.646	ng/u1	0.00
7) Phenol-d5	6.834	99	138439	16.978	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.981	67	81276	16.959	ng/u1	0.00
11) 2-Chlorophenol-d4	7.181	132	106142	18.345	ng/u1	0.00
15) 4-Methylphenol-d8	8.340	113	117280	18.023	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	50383	17.352	ng/u1	0.00
24) 2-Nitrophenol-d4	9.493	143	63649	18.934	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	132833	18.592	ng/u1	0.00
31) 4-Chloroaniline-d4	10.540	131	127207	15.067	ng/u1	0.00
46) Dimethylphthalate-d6	13.657	166	444817	18.613	ng/u1	0.00
49) Acenaphthylene-d8	13.939	160	462963	18.239	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.510	143	49817	12.425	ng/u1	0.00
60) Fluorene-d10	15.269	176	388505	18.742	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.422	200	47602	10.097	ng/u1	0.02
73) Anthracene-d10	17.157	188	637424	18.903	ng/u1	-0.01
81) Pyrene-d10	19.545	212	793442	21.054	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.521	264	908984	20.158	ng/u1	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.204	202	58398	1.348	ng/u1#	97
82) Pyrene	19.574	202	51846	1.117	ng/u1	98

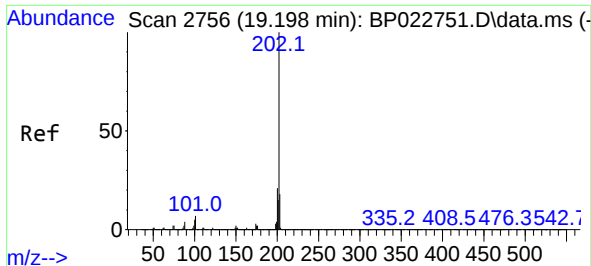
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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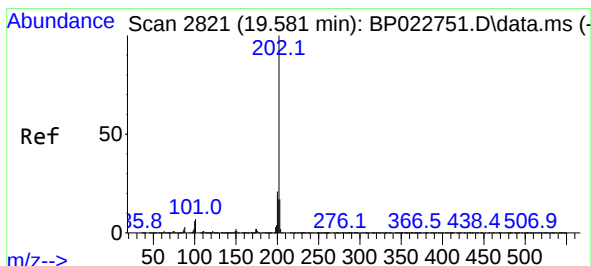
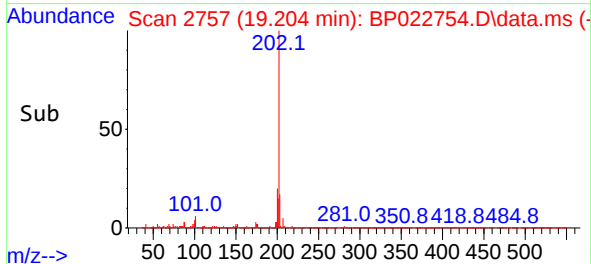
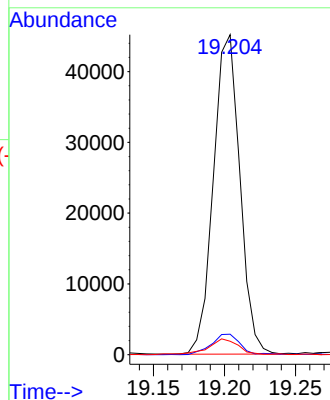
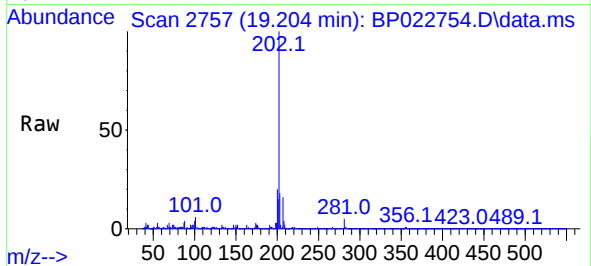




#80
Fluoranthene
Concen: 1.348 ng/ul
RT: 19.204 min Scan# 21
Delta R.T. 0.012 min
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Tgt Ion:	202	Resp:	58398
Ion Ratio	Lower	Upper	
202	100		
101	6.4	5.8	8.8
100	4.2	4.5	6.7#



#82
Pyrene
Concen: 1.117 ng/ul
RT: 19.574 min Scan# 2820
Delta R.T. -0.000 min
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Tgt Ion:	202	Resp:	51846
Ion Ratio	Lower	Upper	
202	100		
101	9.6	6.7	10.1
100	6.8	5.8	8.6

