

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102924\
 Data File : BP022732.D
 Acq On : 30 Oct 2024 12:03
 Operator : RC/JU
 Sample : P4492-13
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4ET0

Quant Time: Oct 30 12:28:28 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)

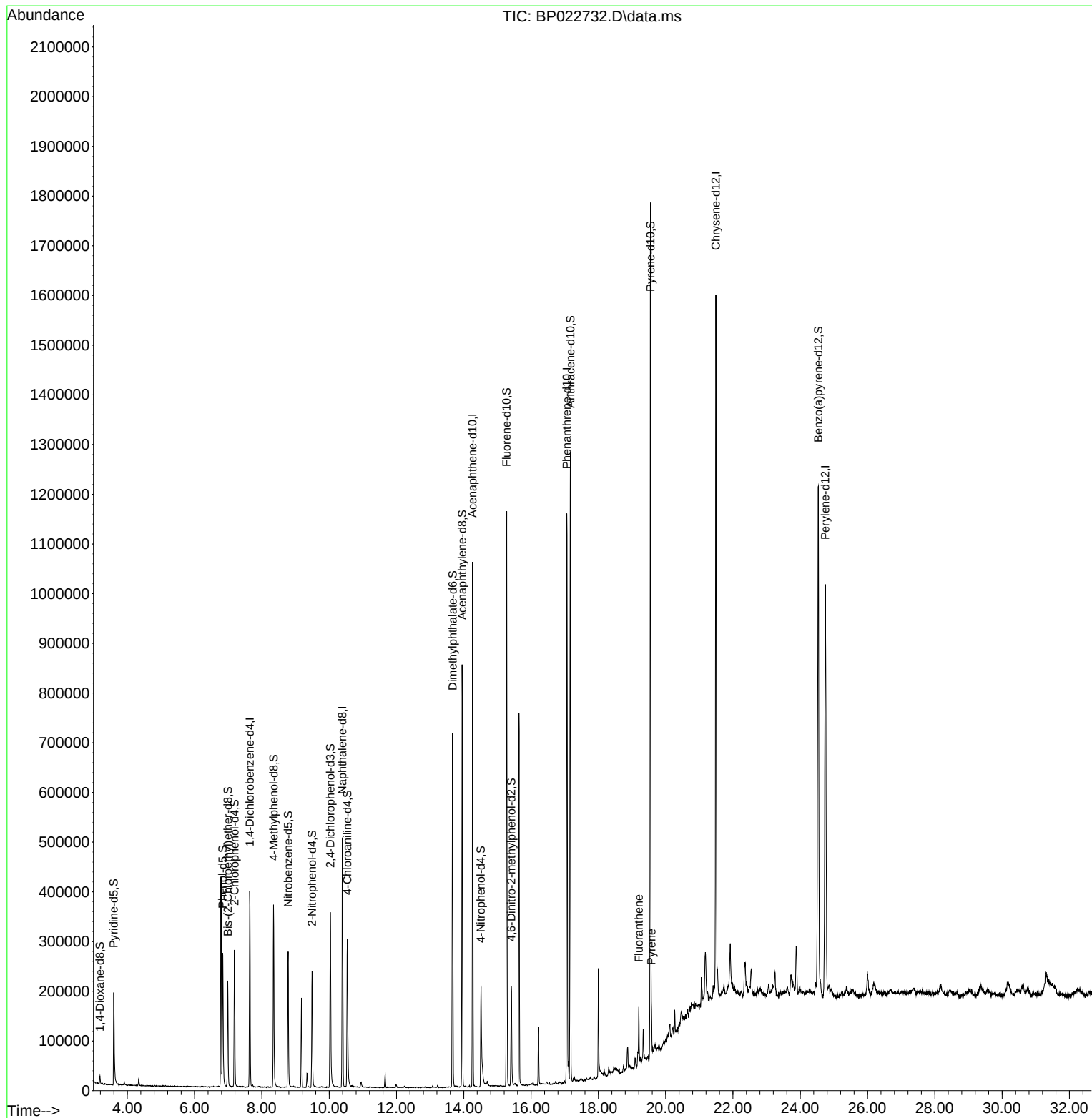
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	106821	20.000	ng/u1	0.00
20) Naphthalene-d8	10.393	136	402705	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.263	164	309398	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.063	188	759332	20.000	ng/u1	0.00
79) Chrysene-d12	21.492	240	790057	20.000	ng/u1	0.00
88) Perylene-d12	24.745	264	918389	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	7996	2.909	ng/uL	0.00
4) Pyridine-d5	3.599	84	109826	14.554	ng/u1	0.00
7) Phenol-d5	6.834	99	154287	17.158	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.987	67	90407	17.107	ng/u1	0.00
11) 2-Chlorophenol-d4	7.187	132	116822	18.310	ng/u1	0.00
15) 4-Methylphenol-d8	8.346	113	128684	17.933	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	56727	18.320	ng/u1	0.00
24) 2-Nitrophenol-d4	9.493	143	66793	18.632	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.034	165	143210	18.796	ng/u1	0.00
31) 4-Chloroaniline-d4	10.540	131	159499	17.716	ng/u1	0.00
46) Dimethylphthalate-d6	13.669	166	492195	20.022	ng/u1	0.00
49) Acenaphthylene-d8	13.951	160	514080	19.690	ng/u1	0.00
54) 4-Nitrophenol-d4	14.510	143	63536	15.406	ng/u1	0.00
60) Fluorene-d10	15.275	176	449754	21.093	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.410	200	59989	12.012	ng/u1	0.00
73) Anthracene-d10	17.169	188	764070	21.390	ng/u1	0.00
81) Pyrene-d10	19.551	212	947145	22.670	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.533	264	1078080	21.981	ng/u1	0.01
Target Compounds						Qvalue
80) Fluoranthene	19.204	202	62669	1.305	ng/u1	99
82) Pyrene	19.580	202	51796	1.006	ng/u1	99

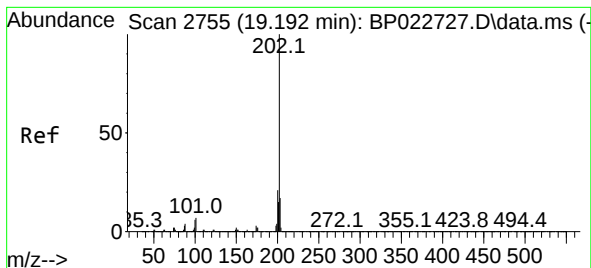
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#80

Fluoranthene

Concen: 1.305 ng/uI

RT: 19.204 min Scan# 21

Delta R.T. 0.012 min

Lab File: BP022732.D

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BNA_P

ClientSampleId :

A4ET0

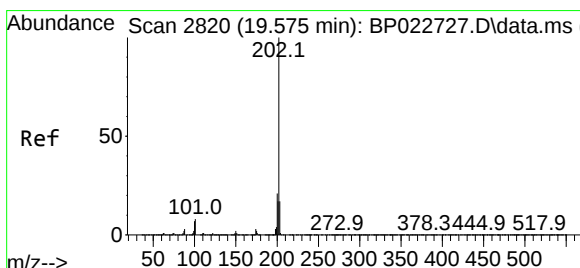
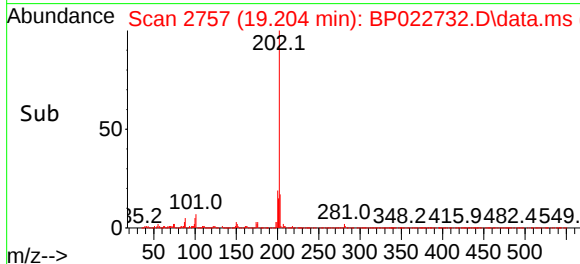
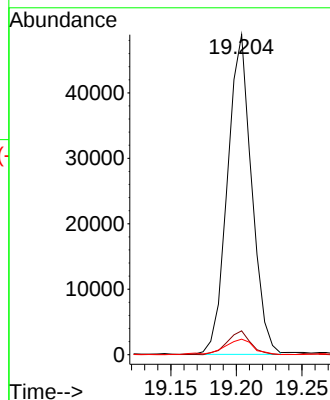
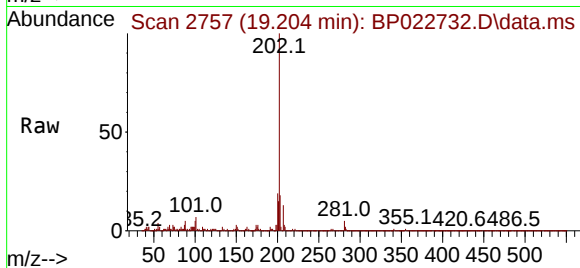
Tgt Ion:202 Resp: 62669

Ion Ratio Lower Upper

202 100

101 7.4 5.8 8.8

100 4.8 4.5 6.7



#82

Pyrene

Concen: 1.006 ng/uI

RT: 19.580 min Scan# 2821

Delta R.T. 0.006 min

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Tgt Ion:202 Resp: 51796

Ion Ratio Lower Upper

202 100

101 8.0 6.7 10.1

100 6.7 5.8 8.6

