

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP100824\
 Data File : BP022273.D
 Acq On : 08 Oct 2024 16:07
 Operator : RC/JU
 Sample : P4162-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4ER9

Quant Time: Oct 08 16:38:59 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 02:14:47 2024
 Response via : Initial Calibration

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

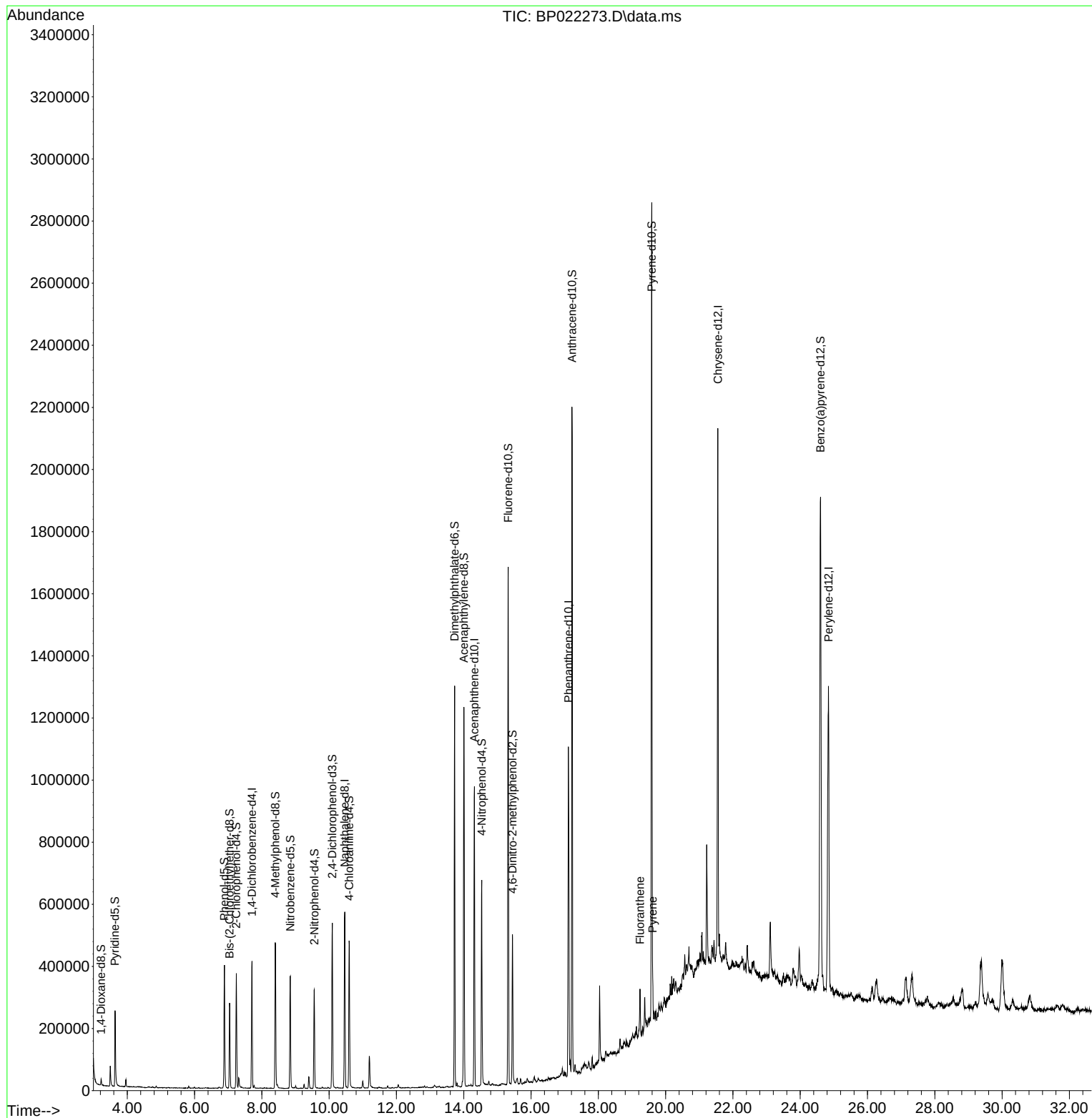
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.705	152	112574	20.000	ng/u1	0.00
20) Naphthalene-d8	10.463	136	440084	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.316	164	347143	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	837936	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	967036	20.000	ng/u1	0.01
88) Perylene-d12	24.839	264	1155775	20.000	ng/u1	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.223	96	9857	3.403	ng/uL	0.00
4) Pyridine-d5	3.634	84	142842	17.961	ng/u1	0.00
7) Phenol-d5	6.887	99	209355	22.093	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	121921	21.891	ng/u1	0.00
11) 2-Chlorophenol-d4	7.240	132	149775	22.275	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	182328	24.110	ng/u1	0.00
21) Nitrobenzene-d5	8.846	128	78027	23.059	ng/u1	0.00
24) 2-Nitrophenol-d4	9.558	143	96254	24.570	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	205672	24.701	ng/u1	0.00
31) 4-Chloroaniline-d4	10.599	131	228101	23.184	ng/u1	0.00
46) Dimethylphthalate-d6	13.728	166	821722	29.793	ng/u1	0.01
49) Acenaphthylene-d8	14.004	160	827643	28.252	ng/u1	0.00
54) 4-Nitrophenol-d4	14.534	143	118403	25.589	ng/u1	0.00
60) Fluorene-d10	15.322	176	724375	30.279	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	134879	24.475	ng/u1	0.00
73) Anthracene-d10	17.216	188	1250133	31.714	ng/u1	0.00
81) Pyrene-d10	19.586	212	1608221	31.448	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.604	264	1950557	31.601	ng/u1	0.00
Target Compounds						Qvalue
80) Fluoranthene	19.239	202	97049	1.651	ng/u1	99
82) Pyrene	19.616	202	91573	1.453	ng/u1	98

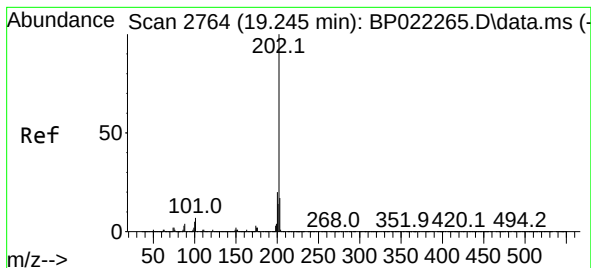
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#80

Fluoranthene

Concen: 1.651 ng/ul

RT: 19.239 min Scan# 2764

Delta R.T. -0.006 min

Lab File: BP022273.D

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BNA_P

ClientSampleId :

A4ER9

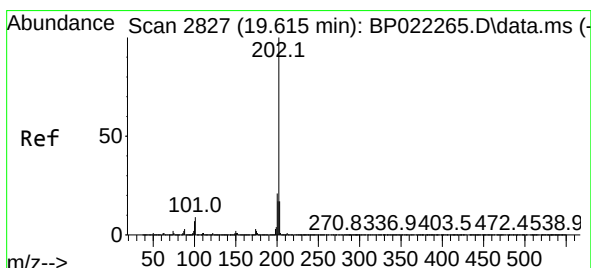
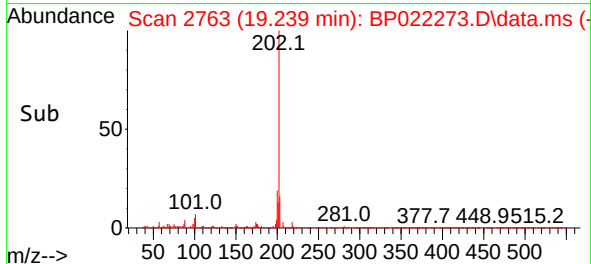
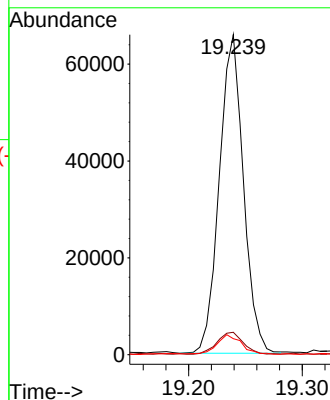
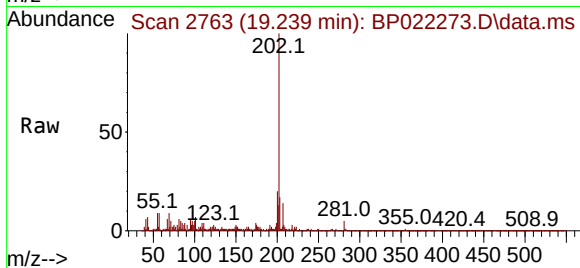
Tgt Ion:202 Resp: 97049

Ion Ratio Lower Upper

202 100

101 7.0 5.8 8.8

100 5.0 4.5 6.7



#82

Pyrene

Concen: 1.453 ng/ul

RT: 19.616 min Scan# 2827

Delta R.T. -0.006 min

Lab File: BP022273.D

Acq: 08 Oct 2024 16:07

Tgt Ion:202 Resp: 91573

Ion Ratio Lower Upper

202 100

101 9.7 6.7 10.1

100 7.4 5.8 8.6

