

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP052022\
 Data File : BP010444.D
 Acq On : 20 May 2022 20:17
 Operator : CG/JU
 Sample : N2843-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW4J4

Quant Time: May 20 23:03:53 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

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

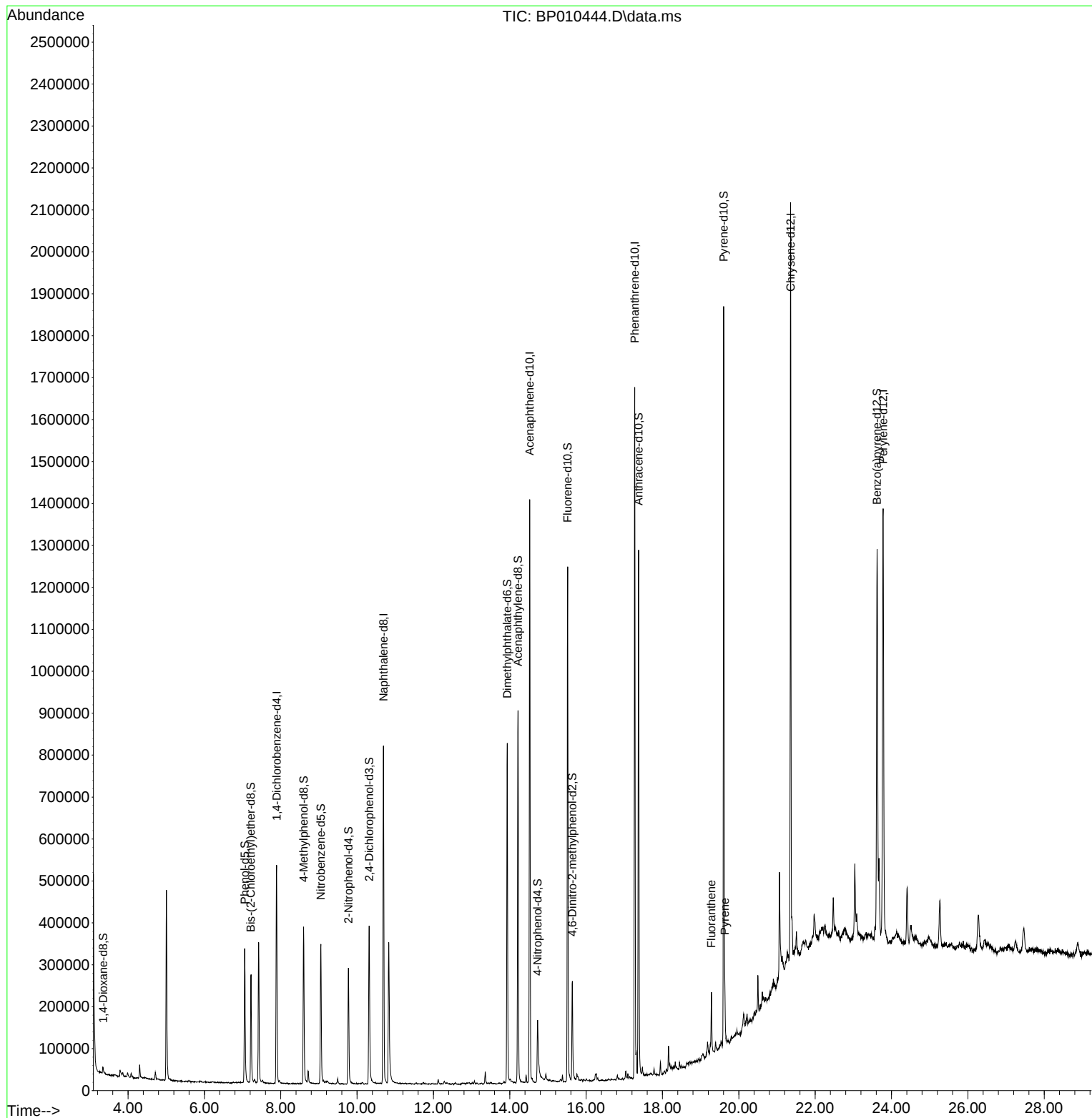
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.893	152	141709	20.000	ng/ul	0.00
20) Naphthalene-d8	10.693	136	653474	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.522	164	452006	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.275	188	968108	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.357	240	887254	20.000	ng/ul	# 0.00
88) Perylene-d12	23.780	264	798395	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	9305	2.799	ng/uL	0.00
4) Pyridine-d5	3.764	84	520	0.055	ng/ul	0.00
7) Phenol-d5	7.058	99	179607	15.101	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.216	67	124698	15.604	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.505	132	703	0.077	ng/ul	0.07
15) 4-Methylphenol-d8	8.599	113	144954	14.341	ng/ul	-0.01
21) Nitrobenzene-d5	9.052	128	78135	15.449	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	81613	15.227	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.316	165	148305	14.634	ng/ul	0.00
31) 4-Chloroaniline-d4	10.946	131	760	0.050	ng/ul	0.11
46) Dimethylphthalate-d6	13.934	166	541194	16.251	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	618519	16.102	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	47752	8.056	ng/ul	0.00
60) Fluorene-d10	15.516	176	480361	16.580	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.640	200	51250	9.052	ng/ul	0.00
73) Anthracene-d10	17.375	188	711359	16.227	ng/ul	0.00
81) Pyrene-d10	19.604	212	927313	19.680	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.621	264	722902	18.032	ng/ul	-0.01
Target Compounds						
					Qvalue	
80) Fluoranthene	19.281	202	84061	1.535	ng/ul#	95
82) Pyrene	19.633	202	75759	1.326	ng/ul	97

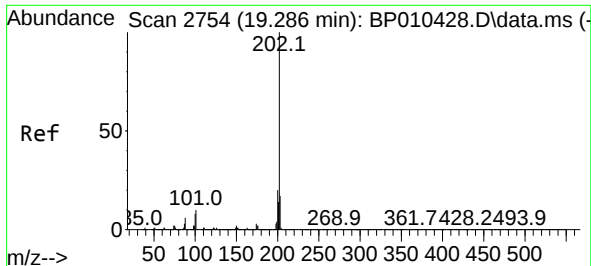
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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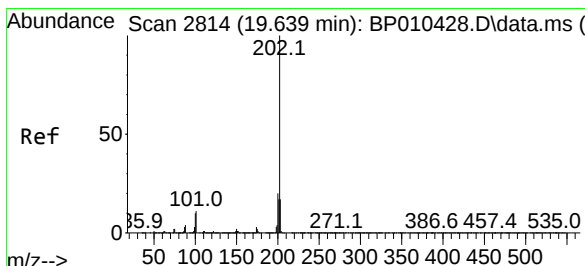
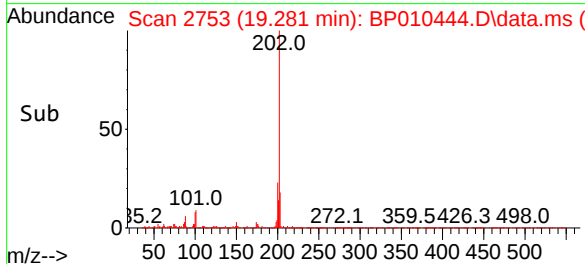
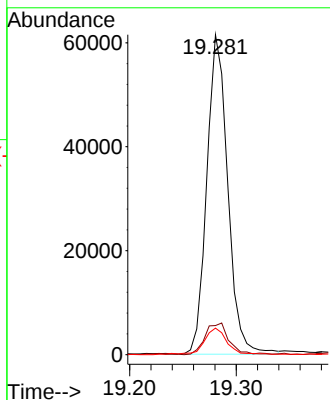
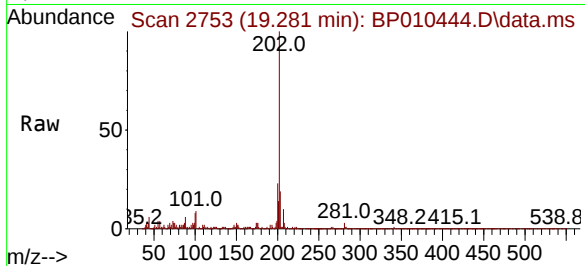




#80
Fluoranthene
Concen: 1.535 ng/ul
RT: 19.281 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP010444.D
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Instrument :
BNA_P
ClientSampleId :
EW4J4

Tgt Ion:202 Resp: 84061
Ion Ratio Lower Upper
202 100
101 9.1 9.6 14.4#
100 8.3 6.3 9.5



#82
Pyrene
Concen: 1.326 ng/ul
RT: 19.633 min Scan# 2813
Delta R.T. -0.006 min
Lab File: BP010444.D
Acq: 20 May 2022 20:17

Tgt Ion:202 Resp: 75759
Ion Ratio Lower Upper
202 100
101 11.9 10.6 15.8
100 11.5 9.8 14.6

