

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072922\
 Data File : BM036002.D
 Acq On : 29 Jul 2022 20:57
 Operator : CG/JU
 Sample : N3790-21
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBUL7

Quant Time: Jul 30 00:24:56 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 30 00:20:59 2022
 Response via : Initial Calibration

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

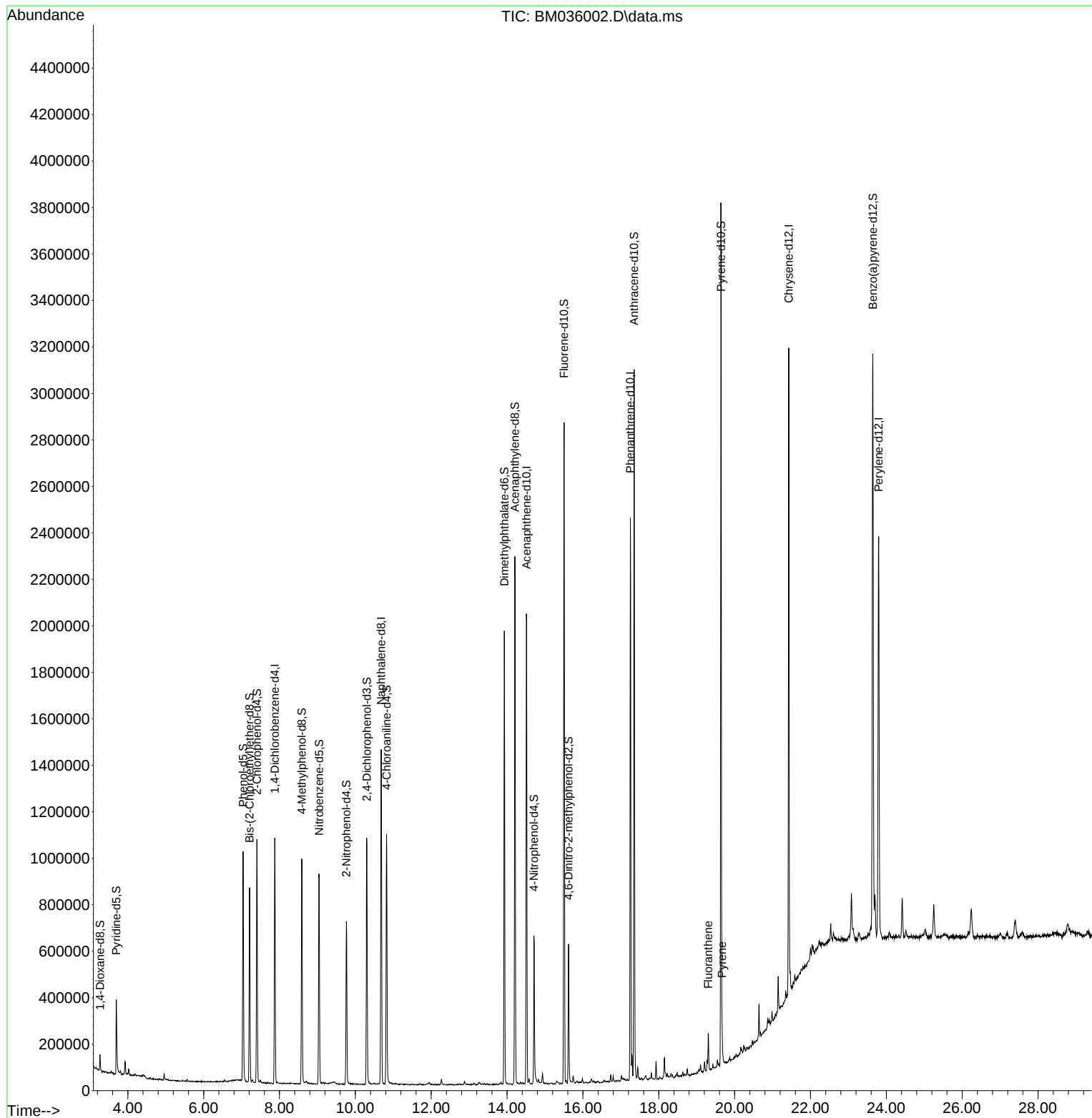
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	279296	20.000	ng/u1	0.00
20) Naphthalene-d8	10.681	136	1188382	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.510	164	687626	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.251	188	1356597	20.000	ng/u1	0.00
79) Chrysene-d12	21.427	240	1212660	20.000	ng/u1	0.00
88) Perylene-d12	23.797	264	1220009	20.000	ng/u1	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	31454	4.238	ng/uL	0.00
4) Pyridine-d5	3.699	84	176366	8.674	ng/u1	0.00
7) Phenol-d5	7.040	99	548886	23.435	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.210	67	362206	23.198	ng/u1	0.00
11) 2-Chlorophenol-d4	7.404	132	474656	24.415	ng/u1	0.00
15) 4-Methylphenol-d8	8.587	113	360542	19.002	ng/u1	0.00
21) Nitrobenzene-d5	9.045	128	233410	24.786	ng/u1	0.00
24) 2-Nitrophenol-d4	9.763	143	231714	25.256	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.304	165	398942	24.042	ng/u1	0.00
31) 4-Chloroaniline-d4	10.822	131	597976	21.287	ng/u1	0.00
46) Dimethylphthalate-d6	13.927	166	1235909	26.386	ng/u1	0.00
49) Acenaphthylene-d8	14.204	160	1531595	25.628	ng/u1	0.00
54) 4-Nitrophenol-d4	14.710	143	165529	17.209	ng/u1	0.00
60) Fluorene-d10	15.504	176	1098724	25.958	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.621	200	116488	15.975	ng/u1	0.00
73) Anthracene-d10	17.351	188	1624769	26.491	ng/u1	0.00
81) Pyrene-d10	19.639	212	1904620	28.339	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.644	264	1782558	28.780	ng/u1	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.303	202	92090	1.147	ng/u1	99
82) Pyrene	19.668	202	86529	1.045	ng/u1	97

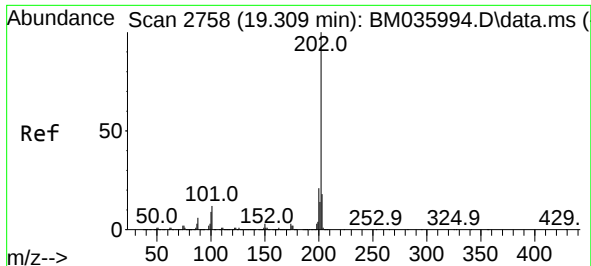
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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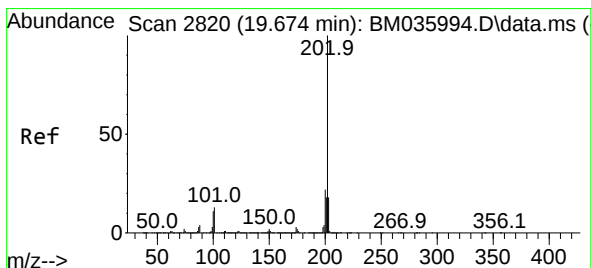
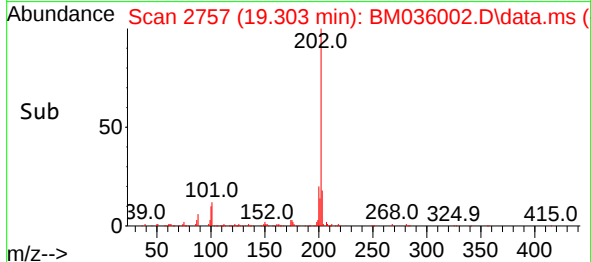
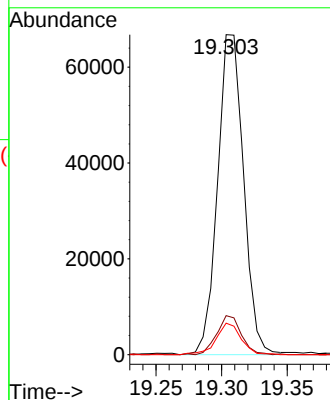
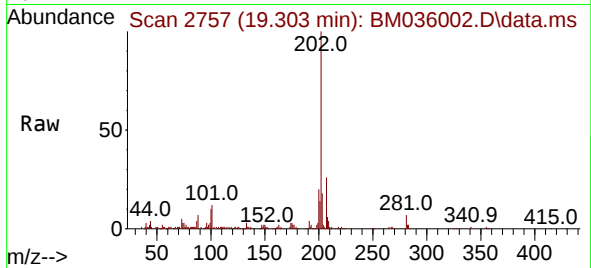




#80
Fluoranthene
Concen: 1.147 ng/ul
RT: 19.303 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM036002.D
Acq: 29 Jul 2022 20:57

Instrument :
BNA_M
ClientSampleId :
DBUL7

Tgt Ion:202 Resp: 92090
Ion Ratio Lower Upper
202 100
101 12.2 10.1 15.1
100 9.8 7.8 11.6



#82
Pyrene
Concen: 1.045 ng/ul
RT: 19.668 min Scan# 2819
Delta R.T. -0.006 min
Lab File: BM036002.D
Acq: 29 Jul 2022 20:57

Tgt Ion:202 Resp: 86529
Ion Ratio Lower Upper
202 100
101 14.7 11.9 17.9
100 10.7 10.2 15.4

