

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
 Data File : BP006310.D
 Acq On : 24 Jul 2021 17:22
 Operator : CG/JU
 Sample : M2973-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGEC4

Quant Time: Jul 26 01:01:01 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 24 04:29:12 2021
 Response via : Initial Calibration

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

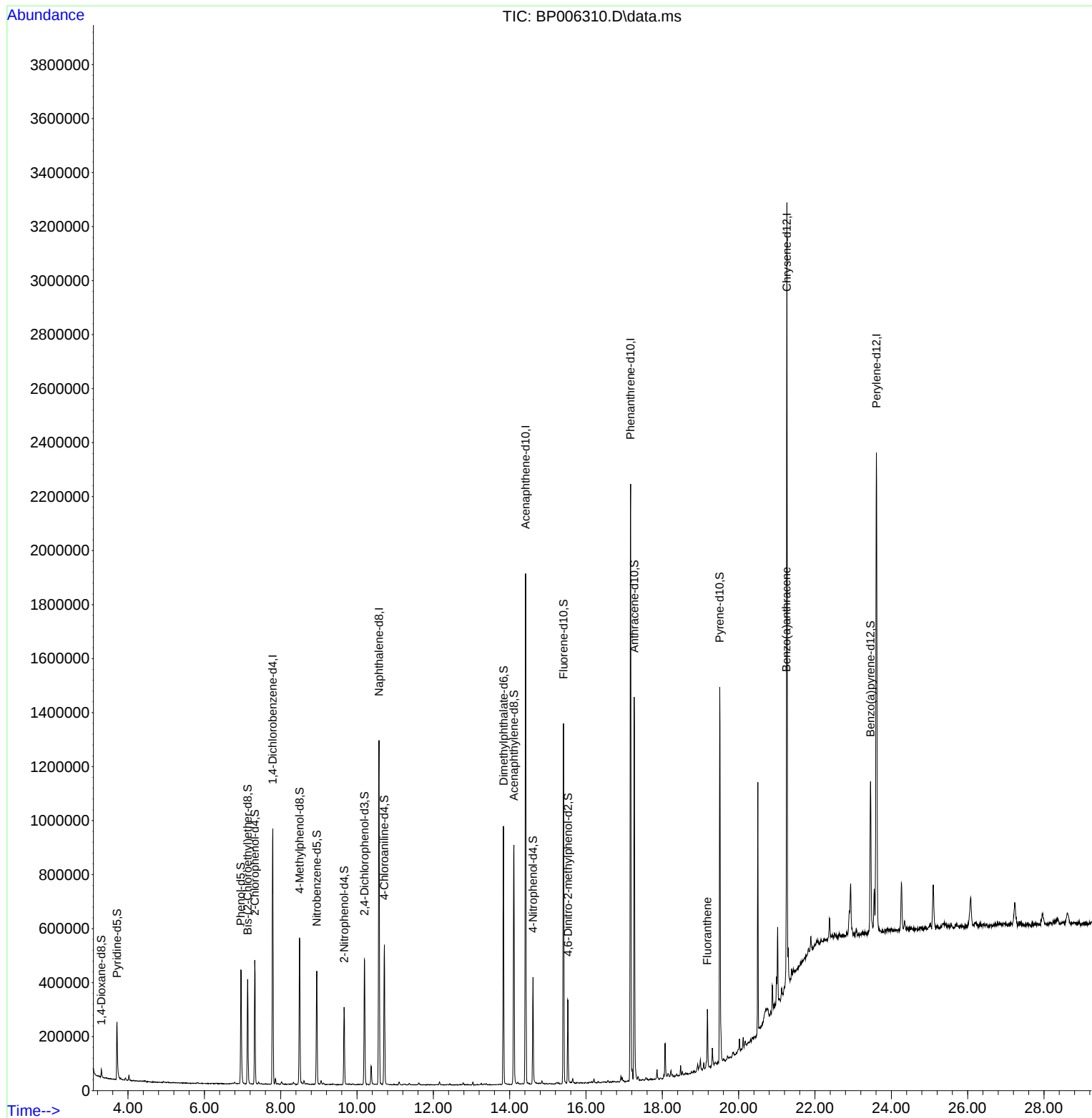
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.792	152	237563	20.000	ng/u1	0.00
20) Naphthalene-d8	10.575	136	1018847	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.416	164	597954	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.168	188	1184969	20.000	ng/u1	0.00
79) Chrysene-d12	21.262	240	1154327	20.000	ng/u1	0.00
88) Perylene-d12	23.609	264	1186932	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	15375	2.416	ng/uL	0.00
4) Pyridine-d5	3.710	84	133804	7.082	ng/u1	0.00
7) Phenol-d5	6.957	99	237606	10.649	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	175418	12.636	ng/u1	0.00
11) 2-Chlorophenol-d4	7.322	132	193088	11.649	ng/u1	0.00
15) 4-Methylphenol-d8	8.492	113	200485	11.426	ng/u1	0.00
21) Nitrobenzene-d5	8.945	128	92770	12.229	ng/u1	0.00
24) 2-Nitrophenol-d4	9.663	143	84242	11.630	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.198	165	150669	10.615	ng/u1	0.00
31) 4-Chloroaniline-d4	10.716	131	259798	11.117	ng/u1	0.00
46) Dimethylphthalate-d6	13.839	166	581363	13.661	ng/u1	0.00
49) Acenaphthylene-d8	14.110	160	601169	11.498	ng/u1	0.00
54) 4-Nitrophenol-d4	14.610	143	82400	9.751	ng/u1	0.00
60) Fluorene-d10	15.410	176	476707	13.325	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.527	200	58019	8.783	ng/u1	0.00
73) Anthracene-d10	17.263	188	728458	13.618	ng/u1	0.00
81) Pyrene-d10	19.504	212	638519	10.754	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.456	264	374145	6.203	ng/u1	0.00
Target Compounds						
					Qvalue	
80) Fluoranthene	19.180	202	110460	1.510	ng/u1	98
85) Benzo(a)anthracene	21.251	228	72523	1.014	ng/u1	96

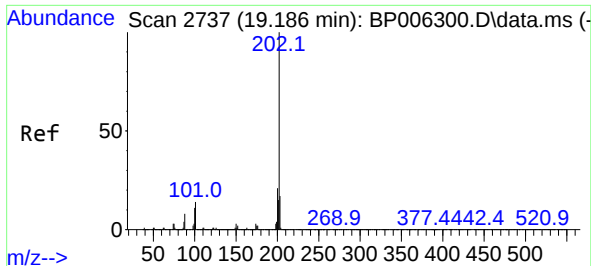
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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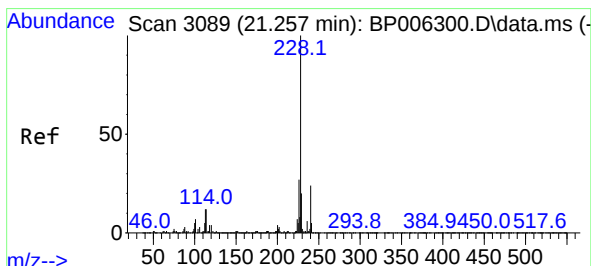
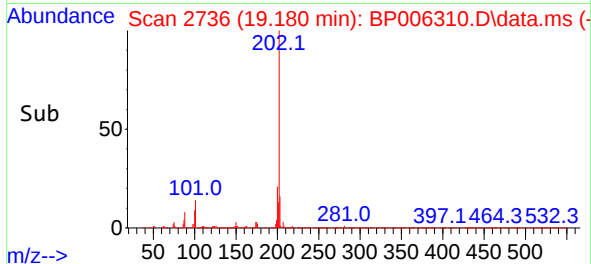
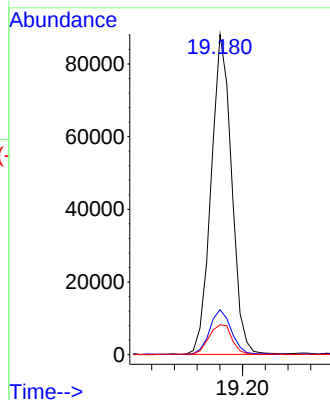
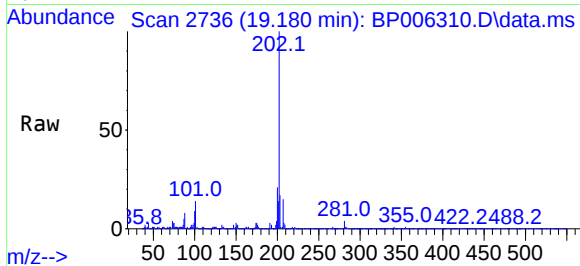




#80
Fluoranthene
Concen: 1.510 ng/ul
RT: 19.180 min Scan# 2736
Delta R.T. -0.006 min
Lab File: BP006310.D
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Tgt Ion:202 Resp: 110460
Ion Ratio Lower Upper
202 100
101 14.1 11.0 16.6
100 9.4 8.8 13.2



#85
Benzo(a)anthracene
Concen: 1.014 ng/ul
RT: 21.251 min Scan# 3088
Delta R.T. -0.000 min
Lab File: BP006310.D
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Tgt Ion:228 Resp: 72523
Ion Ratio Lower Upper
228 100
229 20.6 15.9 23.9
226 30.1 21.6 32.4

