

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP030220\
 Data File : BP002030.D
 Acq On : 03 Mar 2020 20:09
 Operator : CG/JU
 Sample : L1617-12
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBDS6

Quant Time: Mar 04 08:40:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP022720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 03 05:31:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	289911	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1177812	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	756175	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1643223	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1650019	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1893637	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	15163	2.25	ng/uL	0.00
5) Phenol-d5	6.82	99	273386	12.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	161418	13.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	245849	12.85	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	217048	11.94	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	110206	12.18	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	113001	11.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	230000	11.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	181017	8.42	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	726628	12.70	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	853067	12.46	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	62590	5.72	ng/ul	0.00
58) Fluorene-d10	15.27	176	673509	13.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	52580	5.80	ng/ul	0.00
71) Anthracene-d10	17.13	188	1048258	14.19	ng/ul	0.00
79) Pyrene-d10	19.37	212	1244095	14.40	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	1339275	13.82	ng/ul	0.00

Target Compounds

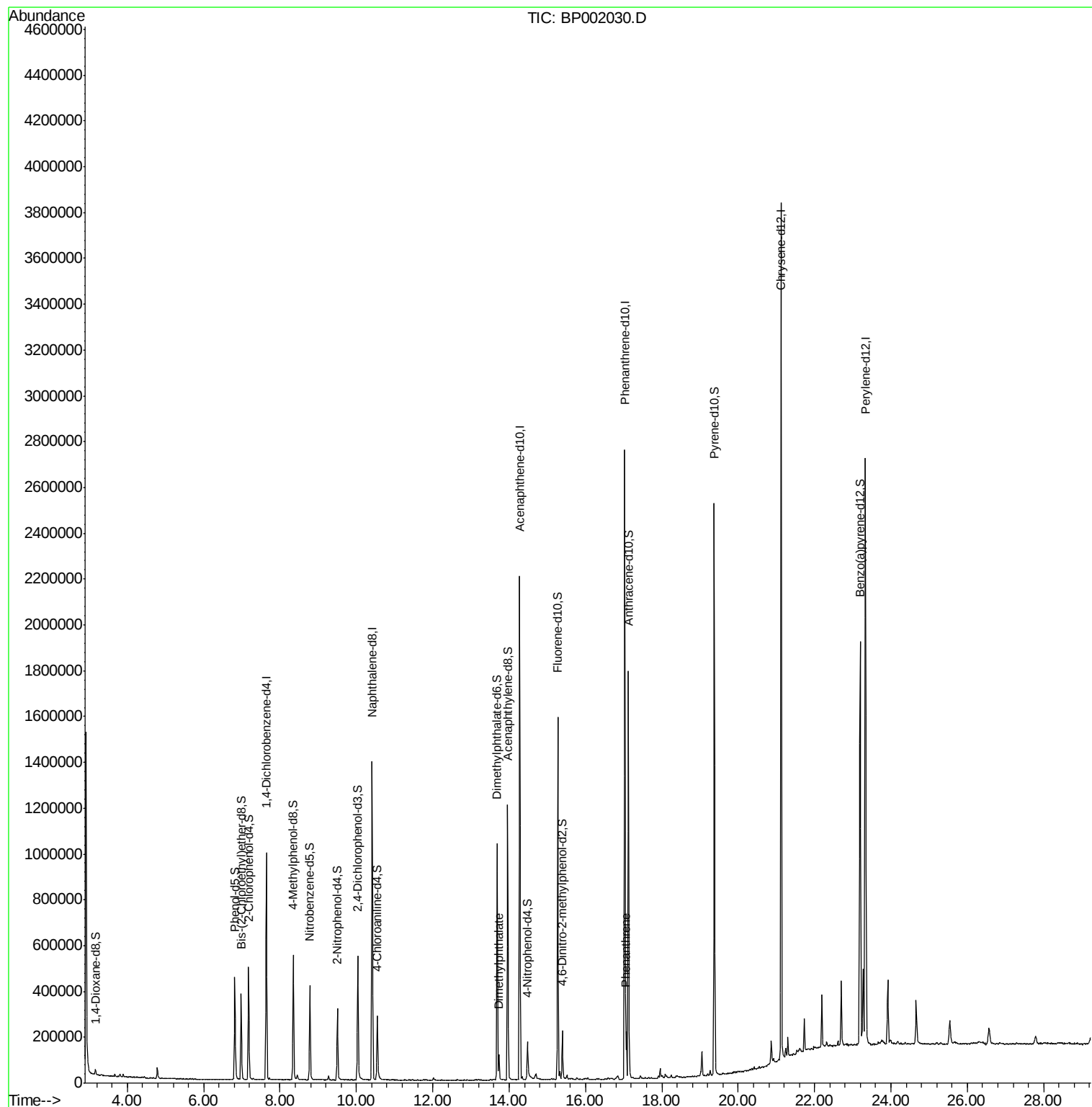
					Ovalue
45) Dimethylphthalate	13.73	163	76428	1.294	ng/ul 98
70) Phenanthrene	17.07	178	119811	1.323	ng/ul 99

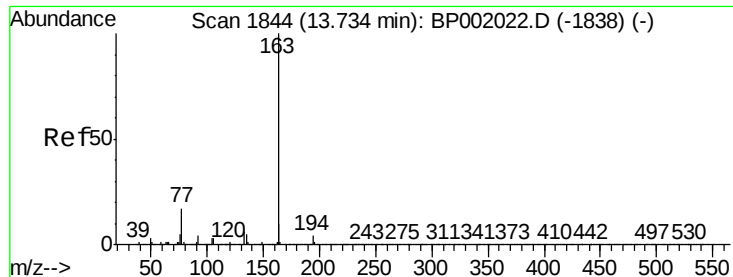
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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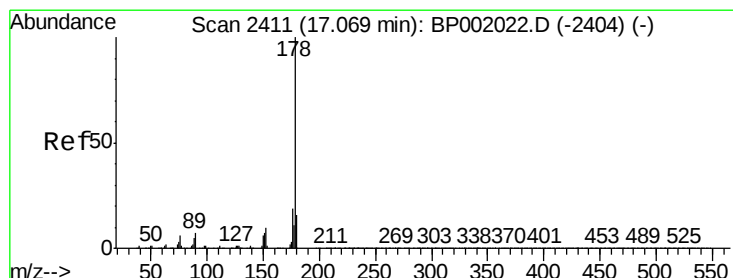
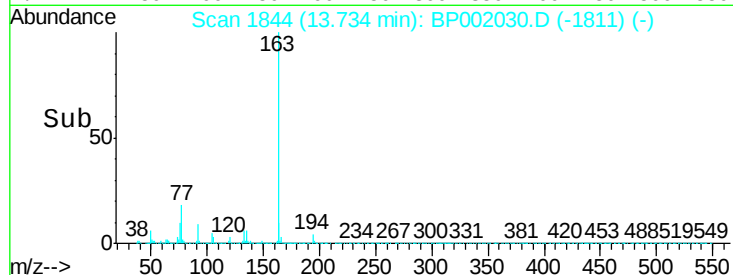
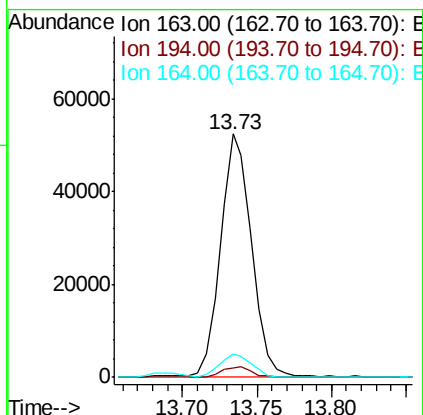
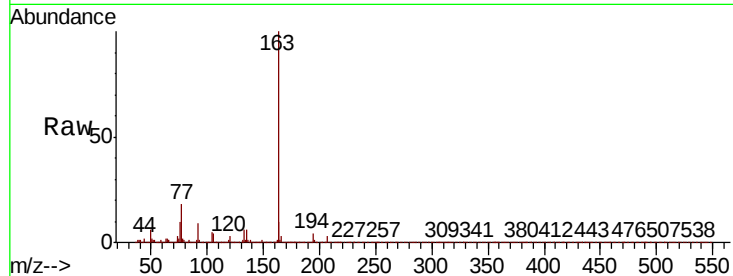




#45
Dimethylphthalate
Concen: 1.294 ng/ul
RT: 13.73 min Scan# 1844
Delta R.T. -0.01 min
Lab File: BP002030.D
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Tot Ion:163 Resp: 76428
Ion Ratio Lower Upper
163 100
194 3.9 3.6 5.4
164 9.7 8.2 12.4



#70
Phenanthrene
Concen: 1.323 ng/ul
RT: 17.07 min Scan# 2411
Delta R.T. 0.00 min
Lab File: BP002030.D
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Tgt Ion:178 Resp: 119811
Ion Ratio Lower Upper
178 100
179 15.8 12.2 18.2
176 18.3 14.9 22.3

