

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP030220\
 Data File : BP002038.D
 Acq On : 04 Mar 2020 00:41
 Operator : CG/JU
 Sample : L1617-18
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Mar 04 05:16:47 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	304027	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	1231839	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	783923	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	1697046	20.00	ng/ul	0.00
78) Chrysene-d12	21.12	240	1675033	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1908335	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.16	96	7569	1.07	ng/uL	0.00
5) Phenol-d5	6.82	99	129076	5.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	79789	6.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	116575	5.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	81462	4.27	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	48344	5.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	47291	4.44	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	107218	5.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	120473	5.36	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	357606	6.03	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	419552	5.91	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	18401	1.62	ng/ul	0.01
58) Fluorene-d10	15.27	176	338085	6.59	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	16426	1.76	ng/ul	0.00
71) Anthracene-d10	17.13	188	490225	6.43	ng/ul	0.00
79) Pyrene-d10	19.37	212	596680	6.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	612611	6.27	ng/ul	0.00

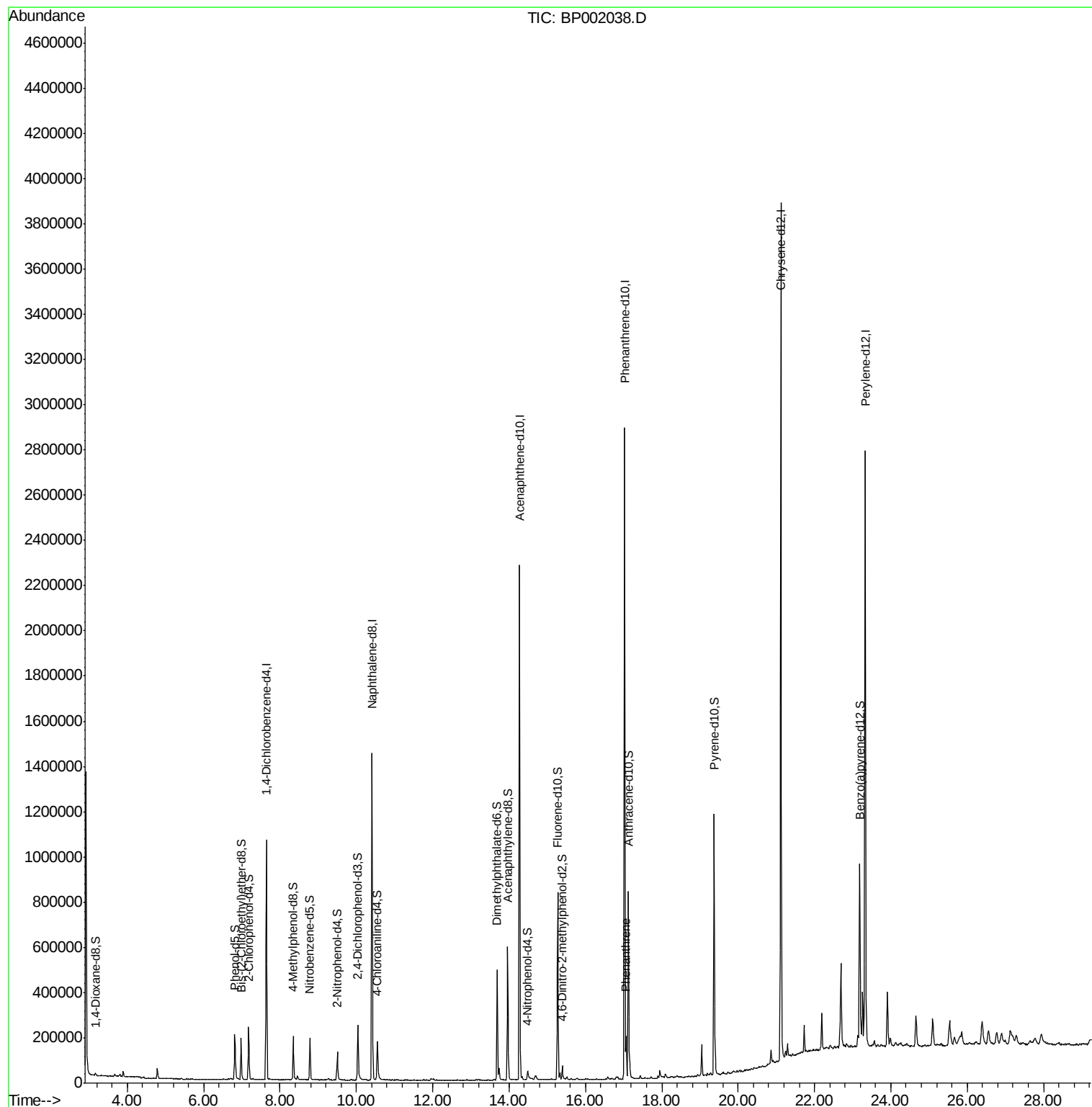
Target Compounds				Ovalue
70) Phenanthrene	17.07	178	108699	1.163 ng/ul 100

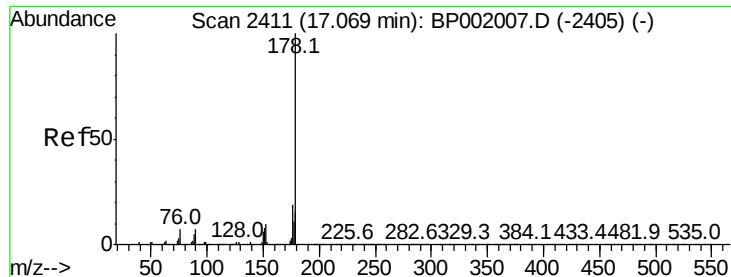
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#70

Phenanthrene

Concen: 1.163 ng/ul

RT: 17.07 min Scan# 2411

Delta R.T. -0.00 min

Lab File: BP002038.D

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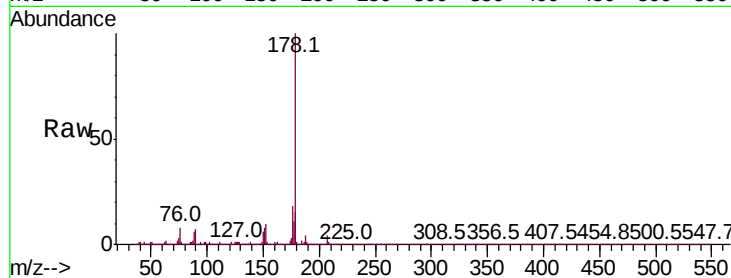
Tot Ion:178 Resp: 108699

Ion Ratio Lower Upper

178 100

179 15.3 12.2 18.2

176 18.3 14.9 22.3



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E

