

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022420\
 Data File : BP001927.D
 Acq On : 26 Feb 2020 16:54
 Operator : CG/JU
 Sample : L1543-17
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Feb 27 03:14:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 26 05:53:41 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	332177	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1427715	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	929211	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	2134761	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	2312095	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	2293748	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	31153	3.90	ng/uL	0.00
5) Phenol-d5	6.82	99	602428	24.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	334704	22.95	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	523990	25.83	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	502060	25.22	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	262070	27.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	281875	32.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	550086	26.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	681402	27.72	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1772442	27.18	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	2113798	26.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	272508	24.00	ng/ul	0.00
58) Fluorene-d10	15.29	176	1598992	27.27	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.36	200	753	0.09	ng/ul	-0.05
71) Anthracene-d10	17.14	188	2506629	26.65	ng/ul	0.00
79) Pyrene-d10	19.39	212	3085421	26.00	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.22	264	3212229	29.00	ng/ul	0.01

Target Compounds

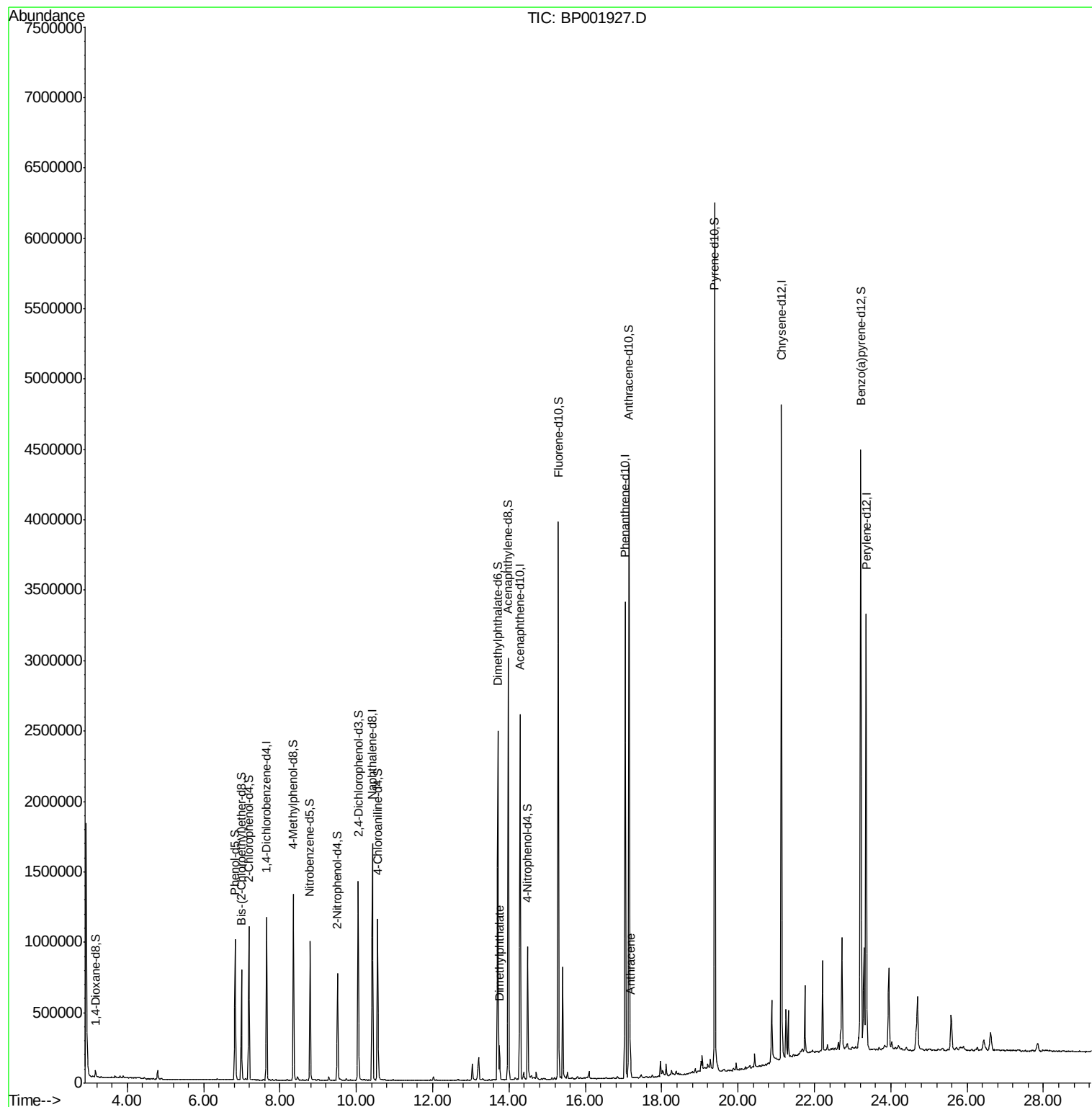
					Ovalue
45) Dimethylphthalate	13.75	163	161676	2.356	ng/ul 100
72) Anthracene	17.17	178	153957	1.324	ng/ul 99

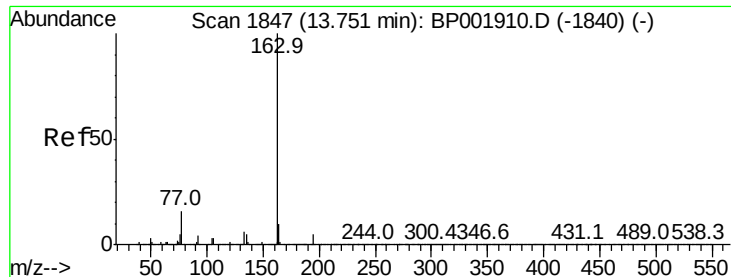
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.356 ng/ul

RT: 13.75 min Scan# 1847

Delta R.T. -0.00 min

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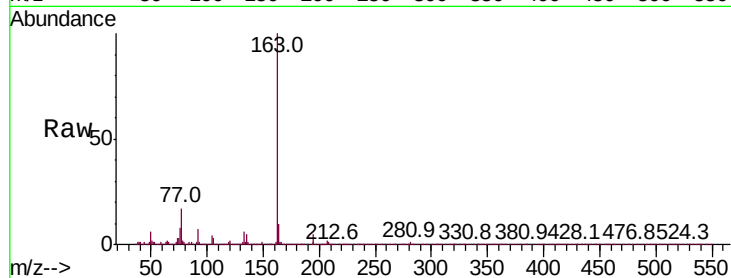
Tot Ion:163 Resp: 161676

Ion Ratio Lower Upper

163 100

194 4.5 3.5 5.3

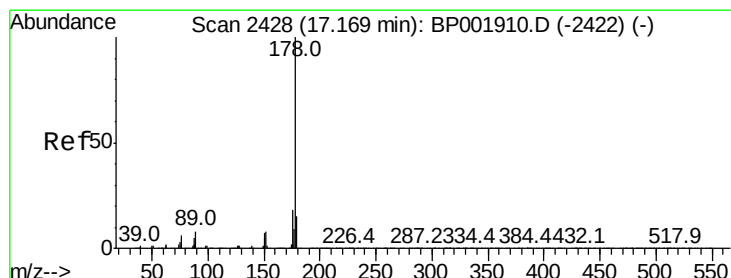
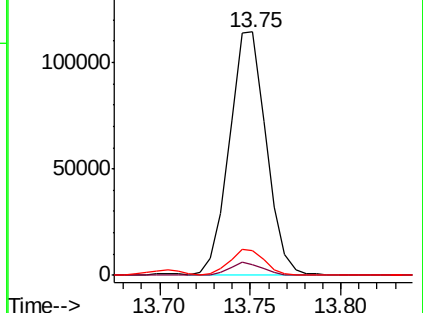
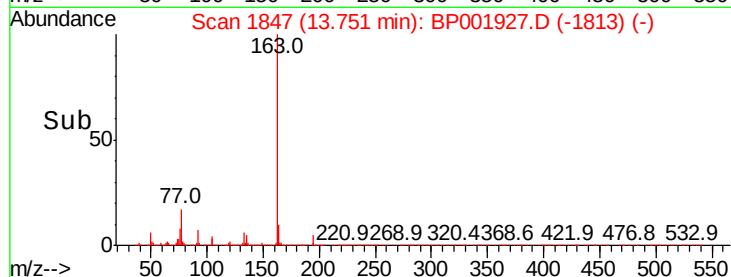
164 10.1 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#72

Anthracene

Concen: 1.324 ng/ul

RT: 17.17 min Scan# 2429

Delta R.T. 0.01 min

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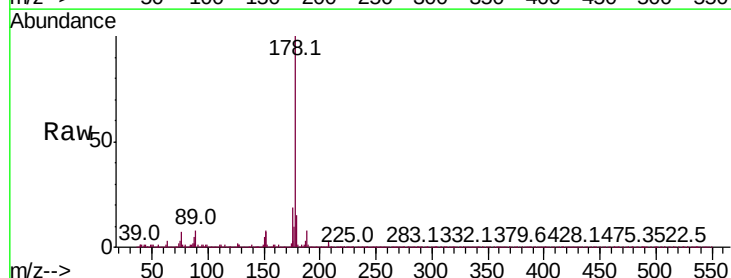
Tgt Ion:178 Resp: 153957

Ion Ratio Lower Upper

178 100

179 15.1 12.4 18.6

176 18.8 14.8 22.2



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

