

Data File : BP001904.D
Acq On : 25 Feb 2020 18:48
Operator : CG/JU
Sample : L1542-20
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBD54

Quant Time: Feb 26 04:40:38 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Feb 26 04:37:11 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	336401	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1455788	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	961112	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	2234087	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2500641	20.00	ng/ul	0.00
86) Perylene-d12	23.34	264	2529065	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.17	96	43180	5.33	ng/uL	0.00
5) Phenol-d5	6.83	99	807804	31.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	455971	30.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	707991	34.47	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	669826	33.22	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	343291	34.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.51	143	383520	43.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	731103	34.50	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	926525	36.96	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	2126999	31.54	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	2734281	32.92	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	311536	26.53	ng/ul	0.00
58) Fluorene-d10	15.29	176	1987315	32.76	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	206544	23.45	ng/ul	0.00
71) Anthracene-d10	17.13	188	3068294	31.18	ng/ul	0.00
79) Pyrene-d10	19.38	212	3626438	28.26	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.20	264	3892208	31.87	ng/ul	0.00

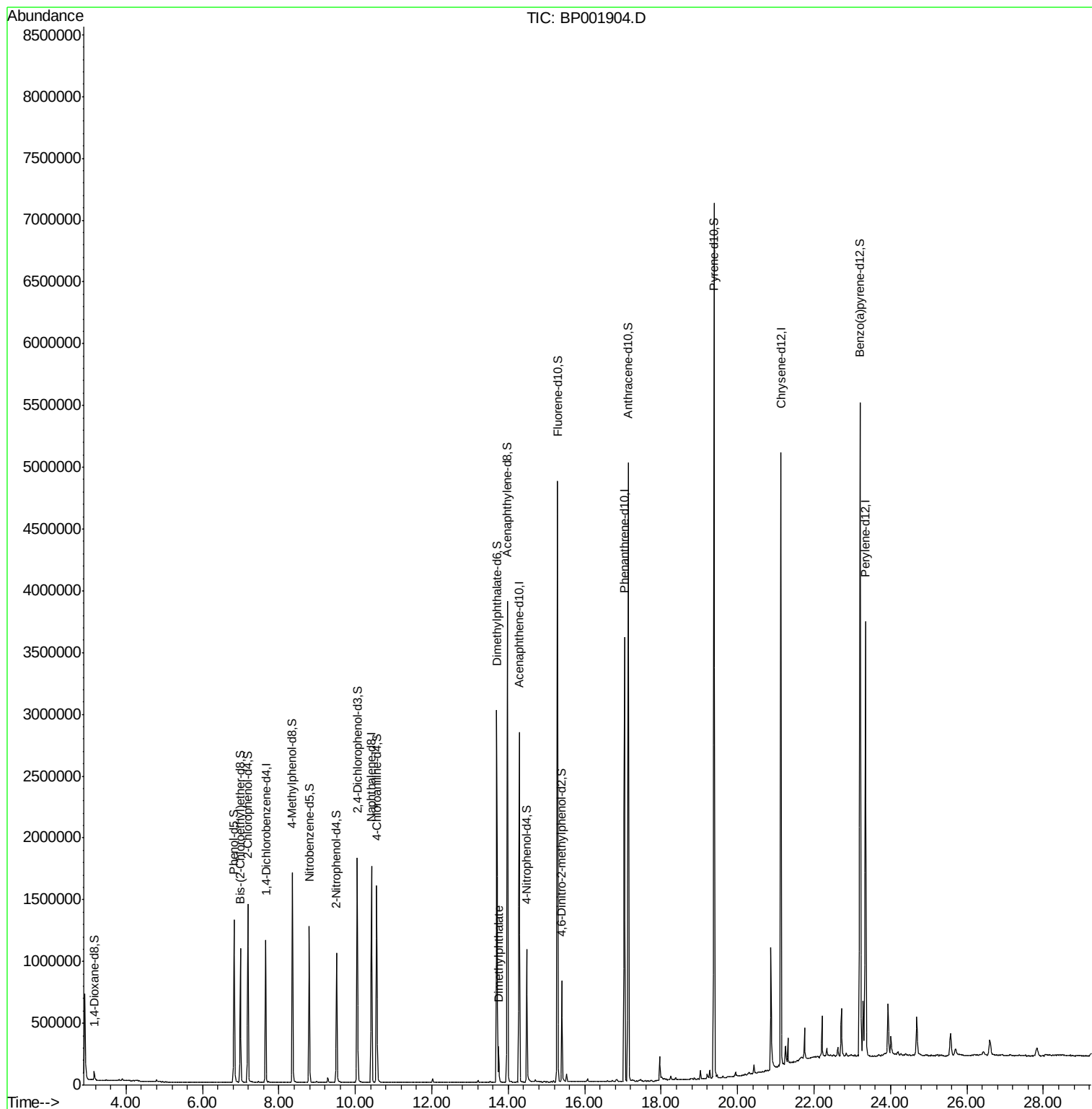
Target Compounds					Qvalue	
45) Dimethylphthalate	13.75	163	190264	2.680	ng/ul	99

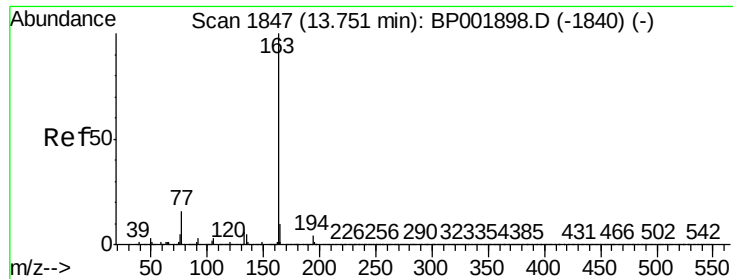
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.680 ng/ul

RT: 13.75 min Scan# 1846

Delta R.T. -0.01 min

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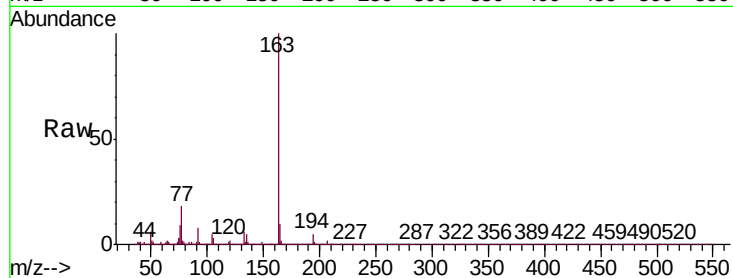
Tgt Ion:163 Resp: 190264

Ion Ratio Lower Upper

163 100

194 4.8 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

