

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
 Data File : BM022972.D
 Acq On : 04 Oct 2019 23:53
 Operator : JU
 Sample : K5006-19
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 05 00:31:08 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Oct 04 16:45:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	236699	20.00	ng/ul	0.00
18) Naphthalene-d8	10.58	136	1016387	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.43	164	617390	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.16	188	1187647	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	964080	20.00	ng/ul	0.00
86) Perylene-d12	23.60	264	1021777	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	25892	4.73	ng/uL	0.00
5) Phenol-d5	6.96	99	118427	5.66	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.12	67	285905	24.98	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	349103	20.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	220335	12.87	ng/ul	-0.01
19) Nitrobenzene-d5	8.95	128	208871	26.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	224700	26.23	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	405613	23.78	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	42524	2.05	ng/ul	0.00
44) Dimethylphthalate-d6	13.83	166	1262905	26.36	ng/ul	0.00
47) Acenaphthylene-d8	14.12	160	1494921	27.02	ng/ul	0.00
52) 4-Nitrophenol-d4	14.63	143	39951	4.22	ng/ul	0.00
58) Fluorene-d10	15.42	176	1104844	27.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	176178	22.79	ng/ul	0.00
71) Anthracene-d10	17.26	188	1859929	32.07	ng/ul	0.00
79) Pyrene-d10	19.56	212	1981326	38.18	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.46	264	1769161	33.47	ng/ul	0.00

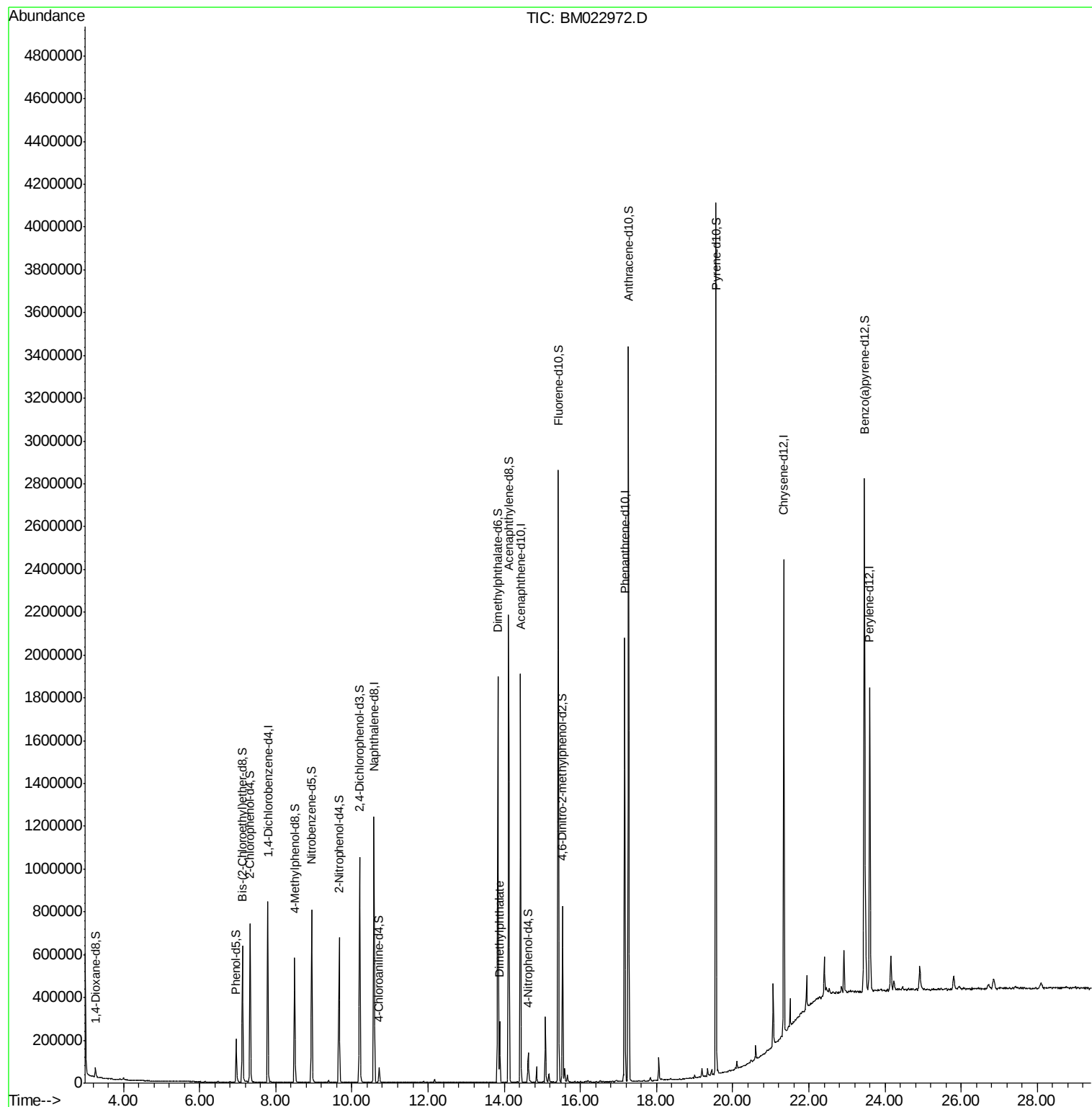
Target Compounds					Ovalue
45) Dimethylphthalate	13.88	163	178131	3.619	ng/ul 100

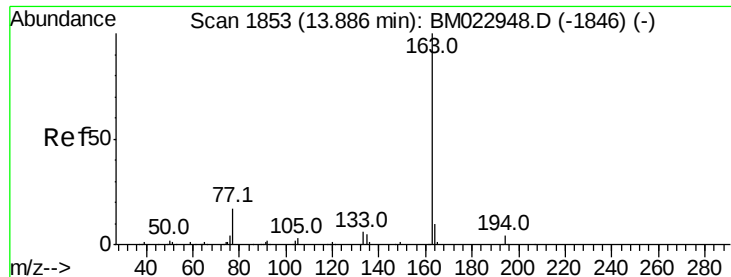
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.619 ng/ul

RT: 13.88 min Scan# 1852

Delta R.T. -0.01 min

Lab File: BM022972.D

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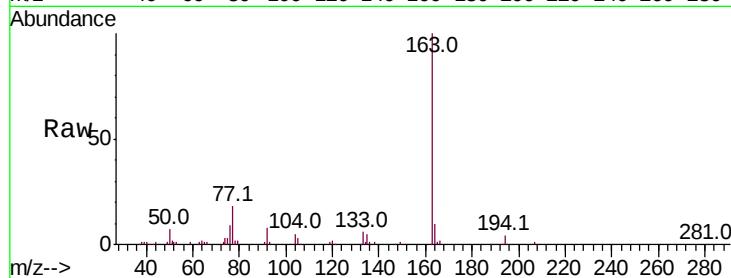
Tot Ion:163 Resp: 178131

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 10.0 8.1 12.1



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

