

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM061819\
 Data File : BM021024.D
 Acq On : 18 Jun 2019 22:33
 Operator : HP/JU
 Sample : K3332-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4226

Quant Time: Jun 19 00:59:55 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM061419MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jun 19 00:56:26 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	223157	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1000167	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	656550	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1575478	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	1326519	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	1355272	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.29	96	18467	3.93	ng/uL	0.00
5) Phenol-d5	6.95	99	402944	20.74	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	266540	23.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	342957	21.73	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	336518	20.75	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	182875	22.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	202721	22.49	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	398441	21.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	417995	21.86	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1467100	24.73	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1685837	23.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	146956	15.23	ng/ul	0.00
57) Fluorene-d10	15.42	176	1268410	24.58	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	149877	15.48	ng/ul	0.00
70) Anthracene-d10	17.27	188	1923019	23.49	ng/ul	0.00
78) Pyrene-d10	19.56	212	2123684	26.68	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.48	264	1923704	24.06	ng/ul	0.00

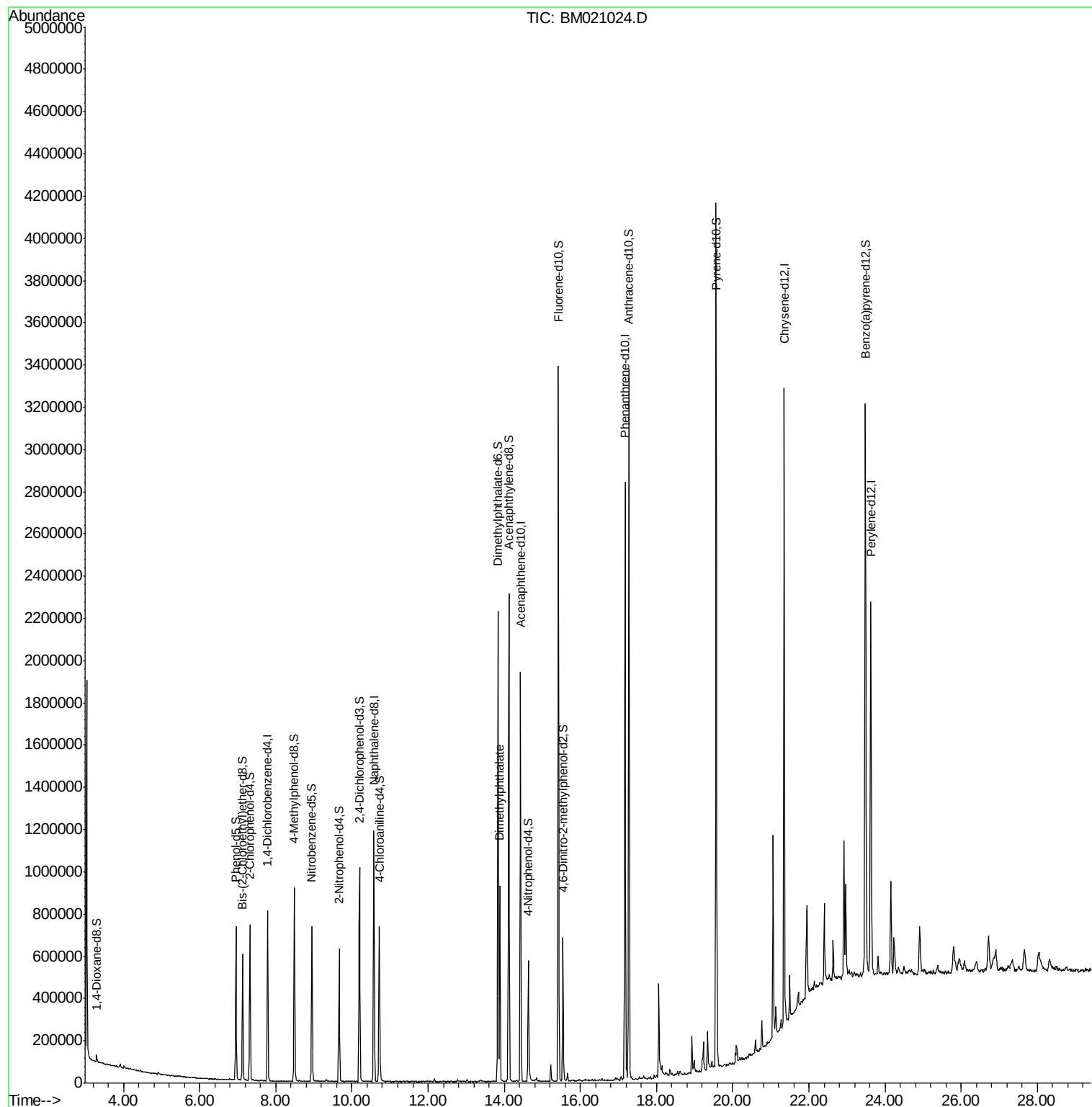
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.89	163	585212	10.837	ng/ul	99

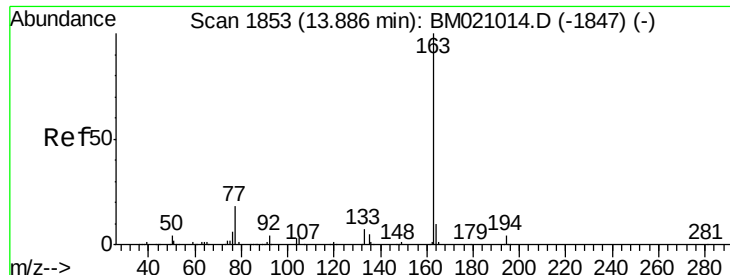
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 10.837 ng/ul

RT: 13.89 min Scan# 1853

Delta R.T. -0.00 min

Lab File: BM021024.D

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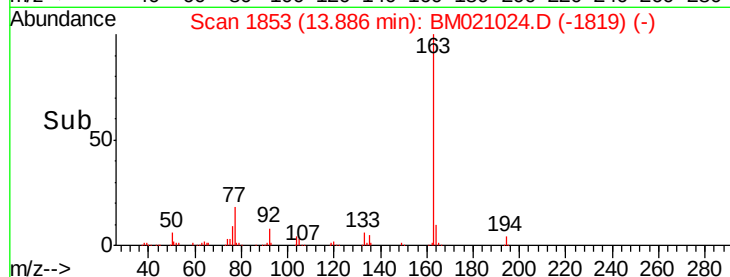
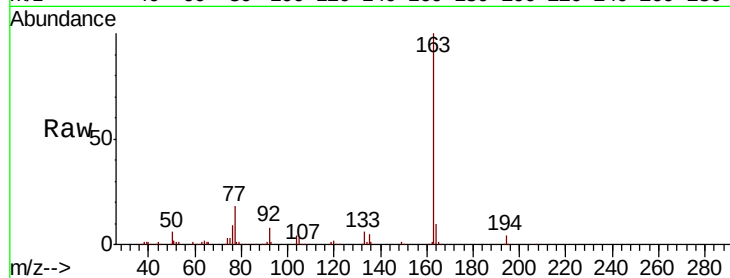
Tgt Ion:163 Resp: 585212

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.2

164 10.0 7.7 11.5



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

