

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM061819\
 Data File : BM021026.D
 Acq On : 18 Jun 2019 23:46
 Operator : HP/JU
 Sample : K3332-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4228

Quant Time: Jun 19 01:00:05 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	243218	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1087316	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.43	164	706016	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1630178	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	1334011	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	1377831	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.30	96	19180	3.74	ng/uL	0.00
5) Phenol-d5	6.95	99	545360	25.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	289382	22.94	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	425718	24.75	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	475807	26.92	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	207958	23.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	240253	24.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.20	165	532740	26.73	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	411353	19.79	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1767344	27.70	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	2074031	26.56	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	200576	19.33	ng/ul	0.00
57) Fluorene-d10	15.42	176	1517056	27.34	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.54	200	177216	17.68	ng/ul	0.00
70) Anthracene-d10	17.27	188	2248710	26.54	ng/ul	0.00
78) Pyrene-d10	19.56	212	2302068	28.76	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.48	264	2108936	25.94	ng/ul	0.00

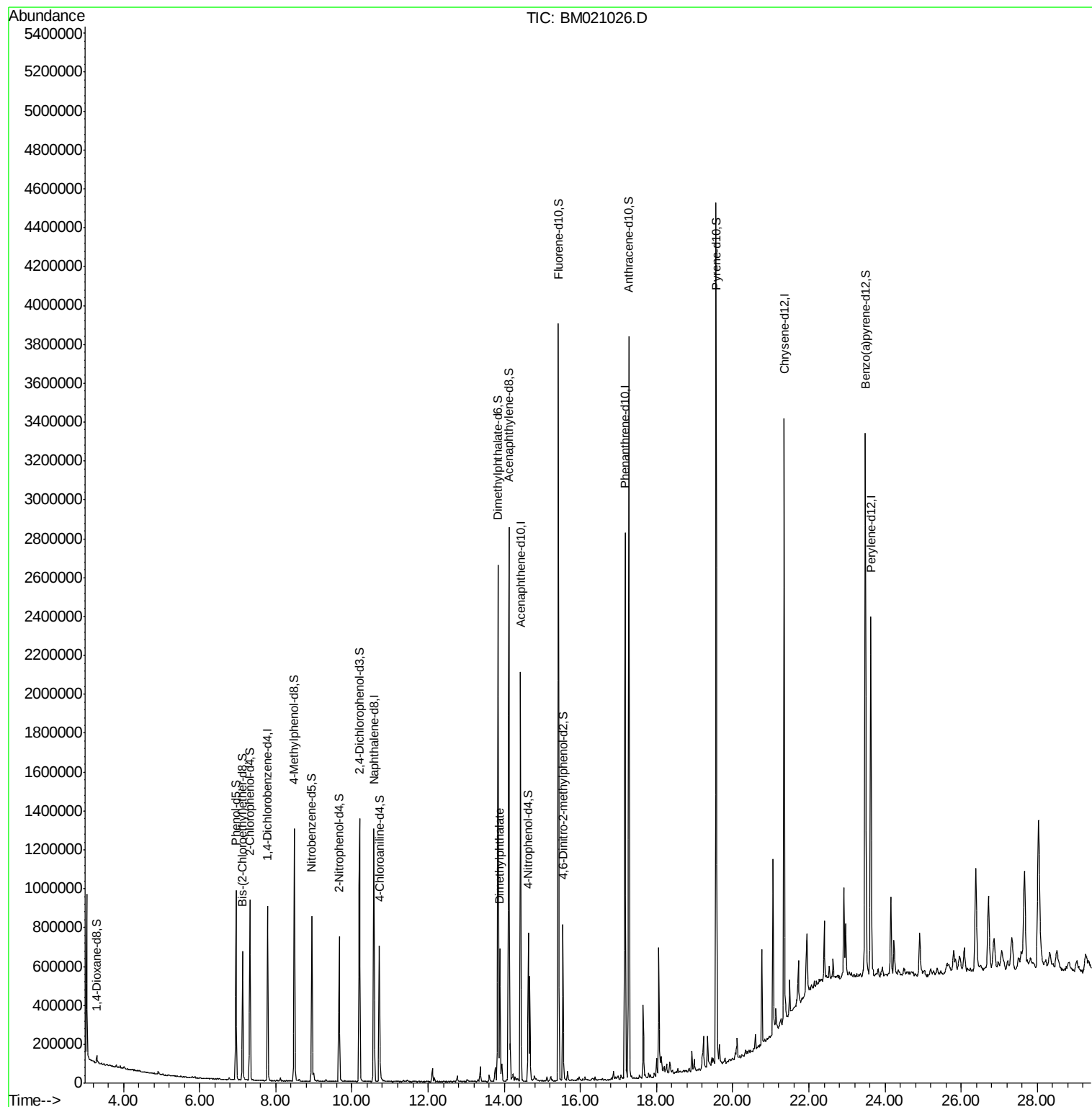
Target Compounds					Qvalue	
44) Dimethylphthalate	13.89	163	432433	7.447	ng/ul	99

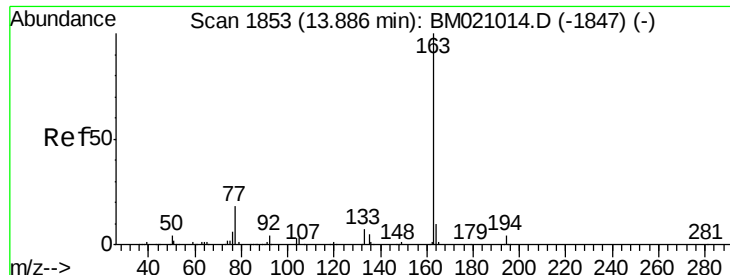
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 7.447 ng/ul

RT: 13.89 min Scan# 1853

Delta R.T. -0.00 min

Lab File: BM021026.D

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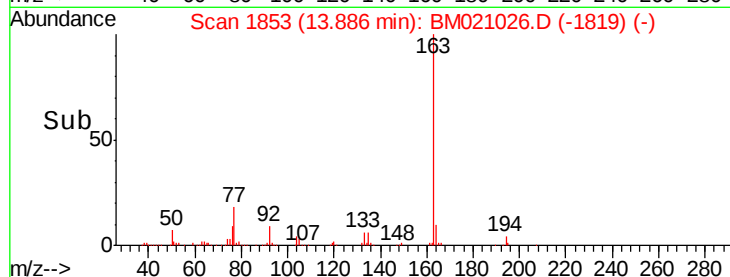
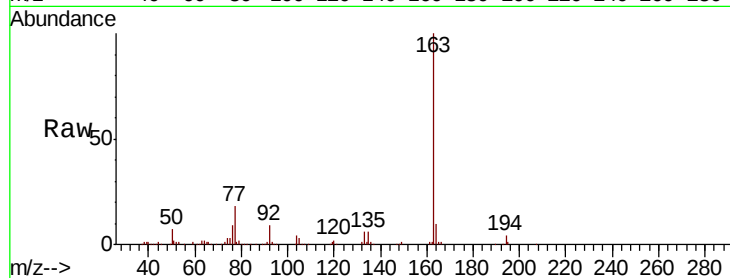
Tgt Ion:163 Resp: 432433

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.2

164 10.1 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

400000

300000

200000

100000

0

13.89

13.85 13.90 13.95

Time-->