

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM061819\
 Data File : BM021027.D
 Acq On : 19 Jun 2019 00:22
 Operator : HP/JU
 Sample : K3332-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4229

Quant Time: Jun 19 01:00:10 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	231043	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1020745	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.42	164	666172	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.17	188	1474992	20.00	ng/ul	0.00
77) Chrysene-d12	21.35	240	1272145	20.00	ng/ul	0.00
85) Perylene-d12	23.63	264	1431895	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.30	96	13028	2.68	ng/uL	0.00
5) Phenol-d5	6.95	99	401776	19.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	215624	18.00	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	309335	18.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	347065	20.67	ng/ul	0.00
19) Nitrobenzene-d5	8.95	128	161073	19.43	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	193418	21.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	401731	21.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.72	131	441093	22.60	ng/ul	0.00
43) Dimethylphthalate-d6	13.84	166	1472585	24.46	ng/ul	0.00
46) Acenaphthylene-d8	14.12	160	1582101	21.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	171056	17.47	ng/ul	0.00
57) Fluorene-d10	15.42	176	1202641	22.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.55	200	149541	16.49	ng/ul	0.00
70) Anthracene-d10	17.27	188	1843542	24.05	ng/ul	0.00
78) Pyrene-d10	19.56	212	2038487	26.70	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.48	264	2200389	26.05	ng/ul	0.00

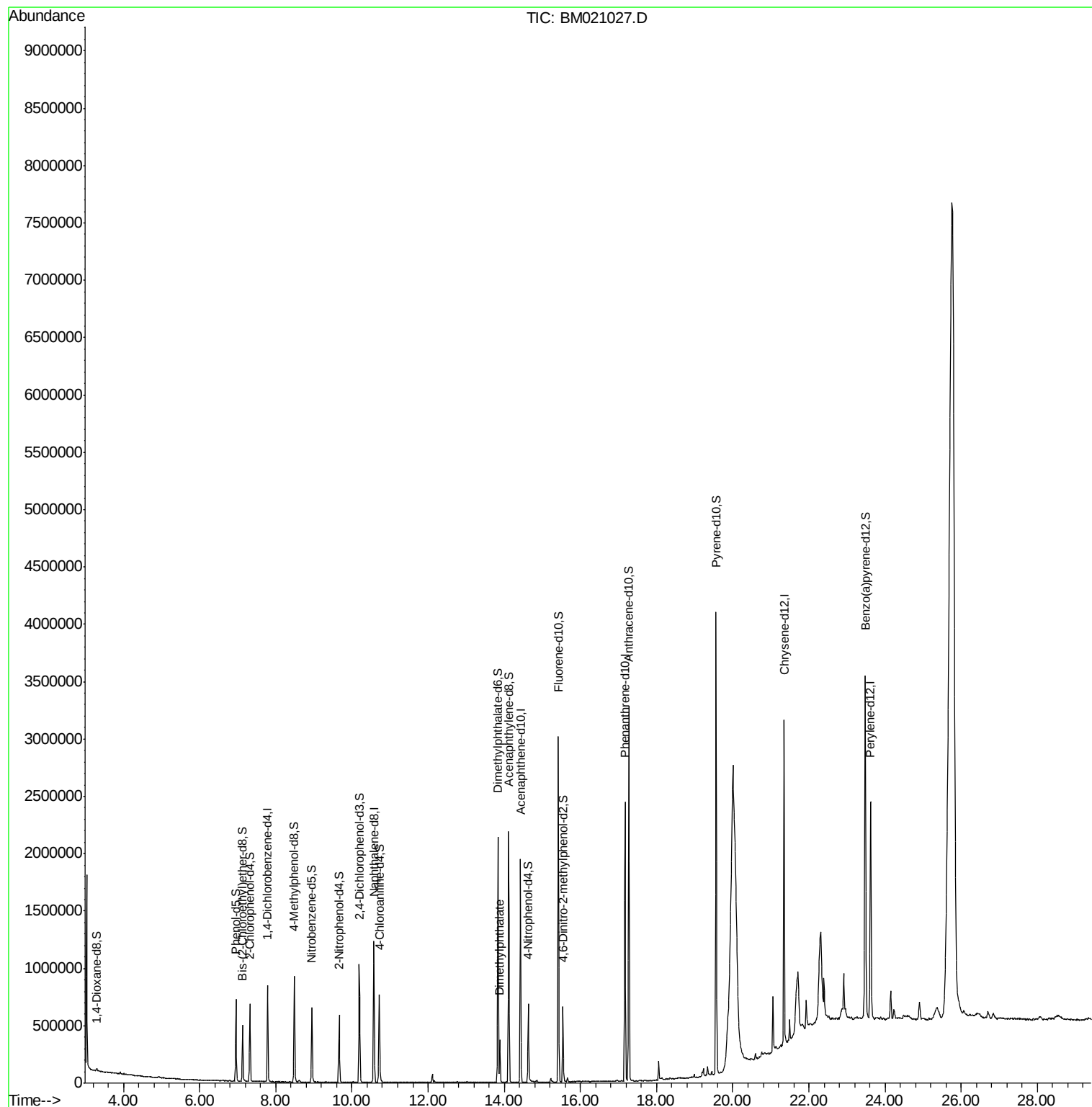
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.89	163	246821	4.505	ng/ul	99

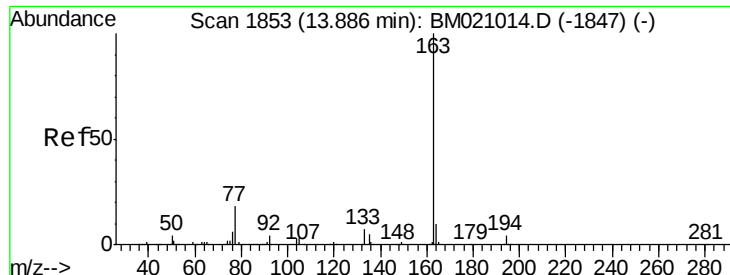
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.505 ng/ul

RT: 13.89 min Scan# 1853

Delta R.T. 0.00 min

Lab File: BM021027.D

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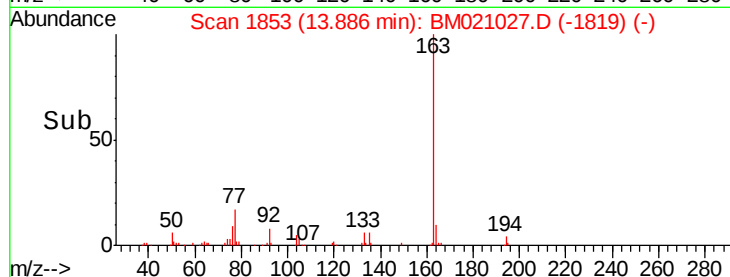
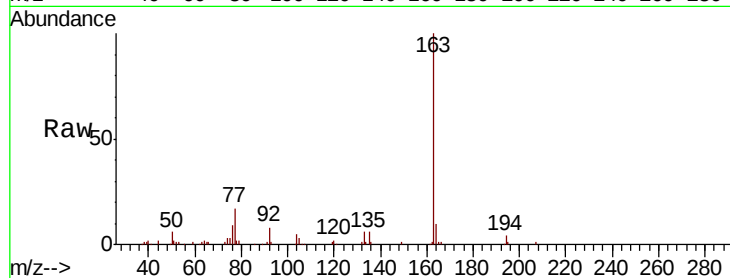
Tot Ion:163 Resp: 246821

Ion Ratio Lower Upper

163 100

194 4.4 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

