

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071719\
 Data File : BM021534.D
 Acq On : 18 Jul 2019 21:33
 Operator : HP/JU
 Sample : K3822-01
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 HD-01-070219

Quant Time: Jul 19 00:44:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 19 00:39:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	172122	20.00	ng/ul	0.00
18) Naphthalene-d8	10.50	136	705193	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	400492	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	865692	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	751883	20.00	ng/ul	0.00
85) Perylene-d12	23.56	264	868400	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.26	96	23188	6.64	ng/uL	0.00
5) Phenol-d5	6.89	99	115517	8.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	228170	28.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	291295	25.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	207056	19.42	ng/ul	0.00
19) Nitrobenzene-d5	8.88	128	174333	30.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	198009	30.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.13	165	364312	27.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	9516	0.80	ng/ul	0.02
43) Dimethylphthalate-d6	13.77	166	1147720	32.72	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1324655	30.08	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	26475	4.76	ng/ul	0.01
57) Fluorene-d10	15.36	176	984439	31.44	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	123734	21.26	ng/ul	0.00
70) Anthracene-d10	17.21	188	1446110	32.16	ng/ul	0.00
78) Pyrene-d10	19.51	212	1525729	36.97	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.42	264	1640474	32.85	ng/ul	0.00

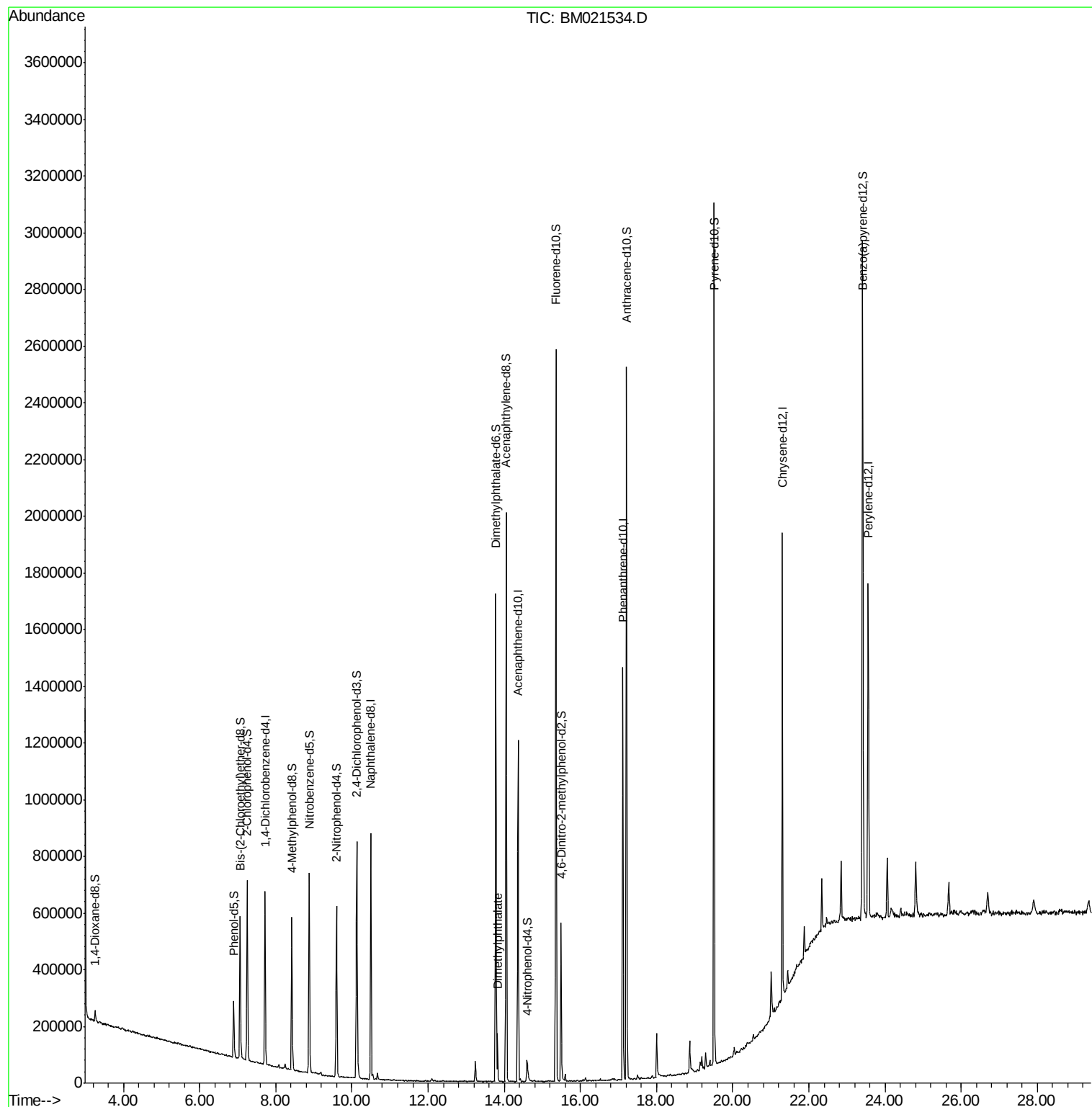
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.82	163	108660	3.327	ng/ul	98

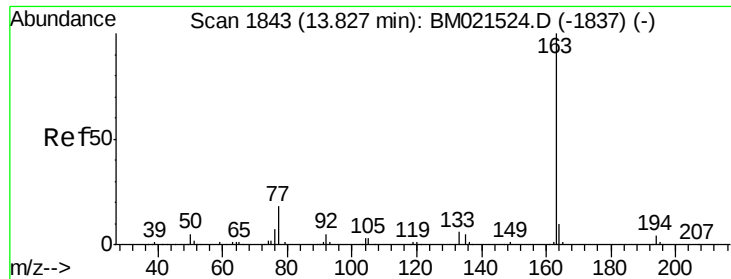
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 3.327 ng/ul

RT: 13.82 min Scan# 1842

Delta R.T. -0.01 min

Lab File: BM021534.D

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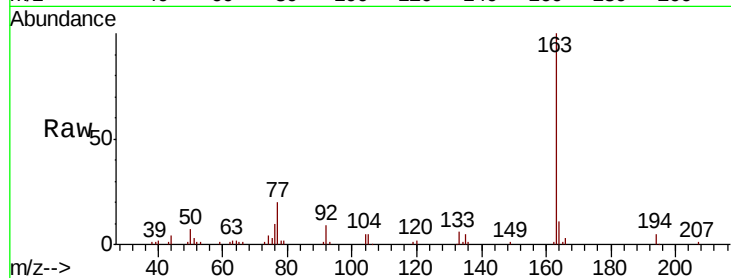
Tgt Ion:163 Resp: 108660

Ion Ratio Lower Upper

163 100

194 4.6 3.6 5.4

164 11.3 8.3 12.5



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

