

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071919\
 Data File : BM021564.D
 Acq On : 19 Jul 2019 19:00
 Operator : HP/JU
 Sample : K3823-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52R5

Quant Time: Jul 20 04:37:05 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM070819MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Jul 20 04:34:25 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	129699	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	505450	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	285287	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	667251	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	695544	20.00	ng/ul	0.00
85) Perylene-d12	23.55	264	837099	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	4649	1.77	ng/uL	0.01
5) Phenol-d5	6.89	99	79010	7.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	181123	30.29	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	219574	25.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	141792	17.65	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	126843	30.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	129095	27.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	258967	27.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	20782	2.45	ng/ul	0.02
43) Dimethylphthalate-d6	13.77	166	829074	33.18	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	956129	30.48	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	14672	3.71	ng/ul	0.02
57) Fluorene-d10	15.35	176	732028	32.82	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	81883	18.26	ng/ul	0.00
70) Anthracene-d10	17.20	188	1178858	34.01	ng/ul	0.00
78) Pyrene-d10	19.50	212	1382708	36.22	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.41	264	1636727	34.00	ng/ul	0.00

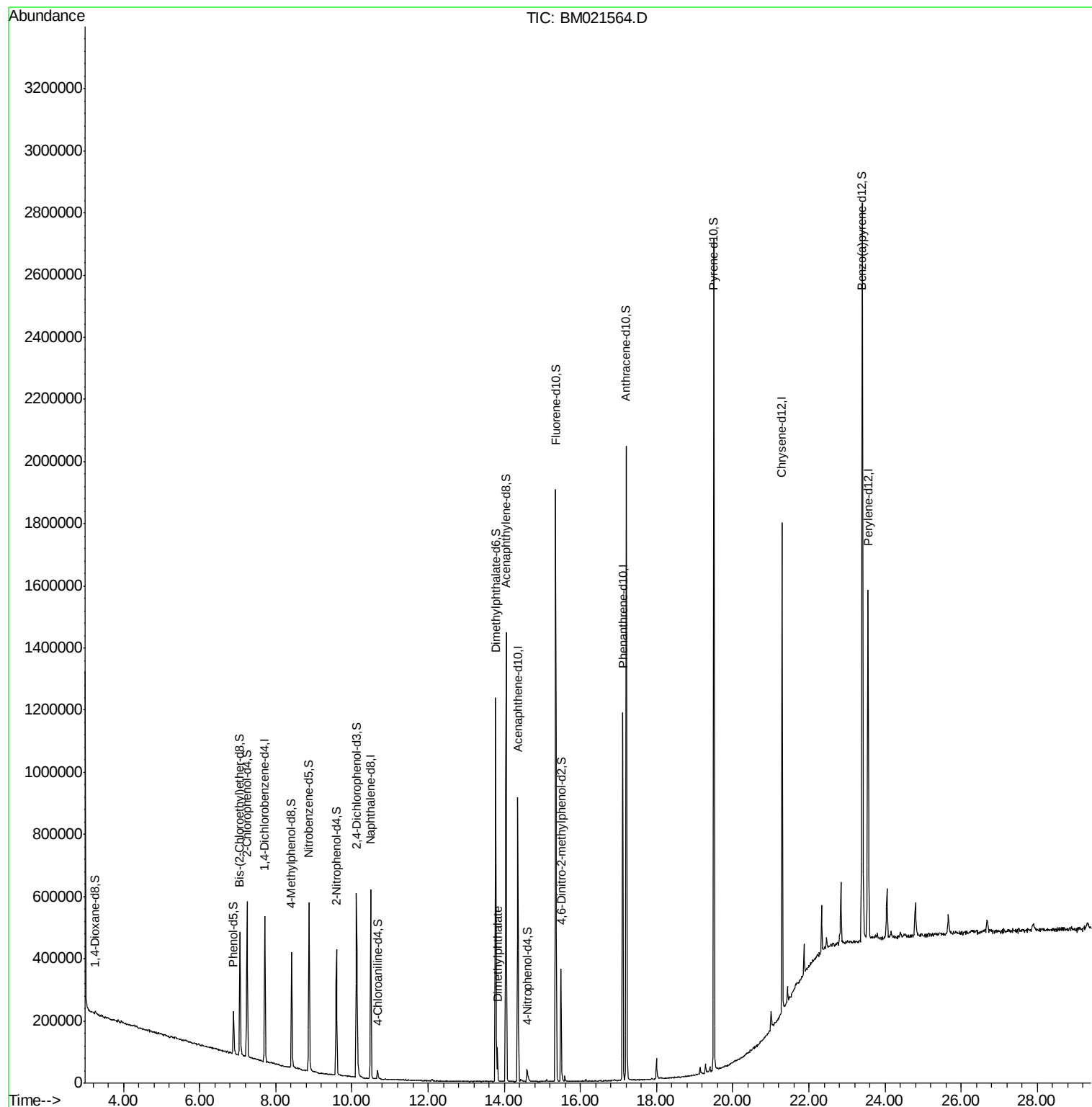
Target Compounds					Qvalue
44) Dimethylphthalate	13.82	163	70411	3.026	ng/ul 99

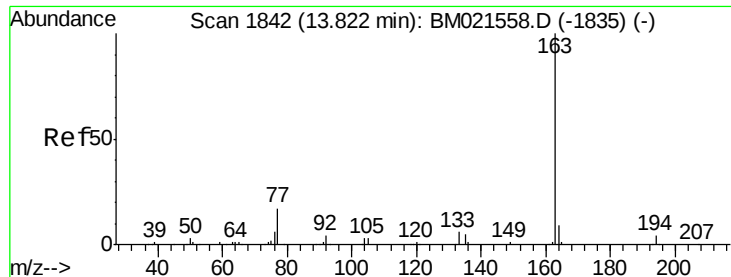
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 3.026 ng/ul

RT: 13.82 min Scan# 1842

Delta R.T. -0.00 min

Lab File: BM021564.D

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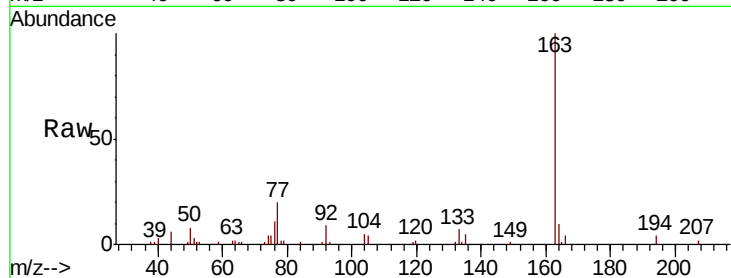
Tgt Ion:163 Resp: 70411

Ion Ratio Lower Upper

163 100

194 4.2 3.6 5.4

164 10.1 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

