

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071919\
 Data File : BM021574.D
 Acq On : 20 Jul 2019 02:32
 Operator : HP/JU
 Sample : K3823-11
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52L8

Quant Time: Jul 20 04:38:23 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	167360	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	652035	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	366357	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	850325	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	860755	20.00	ng/ul	0.00
85) Perylene-d12	23.55	264	1020594	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	4616	1.36	ng/uL	0.01
5) Phenol-d5	6.89	99	83695	6.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	188540	24.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	235949	21.07	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	150266	14.50	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	132927	24.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	141417	23.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	273111	22.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.66	131	33586	3.07	ng/ul	0.02
43) Dimethylphthalate-d6	13.77	166	930594	29.00	ng/ul	0.00
46) Acenaphthylene-d8	14.05	160	1016702	25.24	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	17098	3.36	ng/ul	0.02
57) Fluorene-d10	15.35	176	808779	28.24	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	104831	18.34	ng/ul	0.00
70) Anthracene-d10	17.21	188	1388399	31.43	ng/ul	0.00
78) Pyrene-d10	19.50	212	1632984	34.57	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.41	264	1897650	32.33	ng/ul	0.00

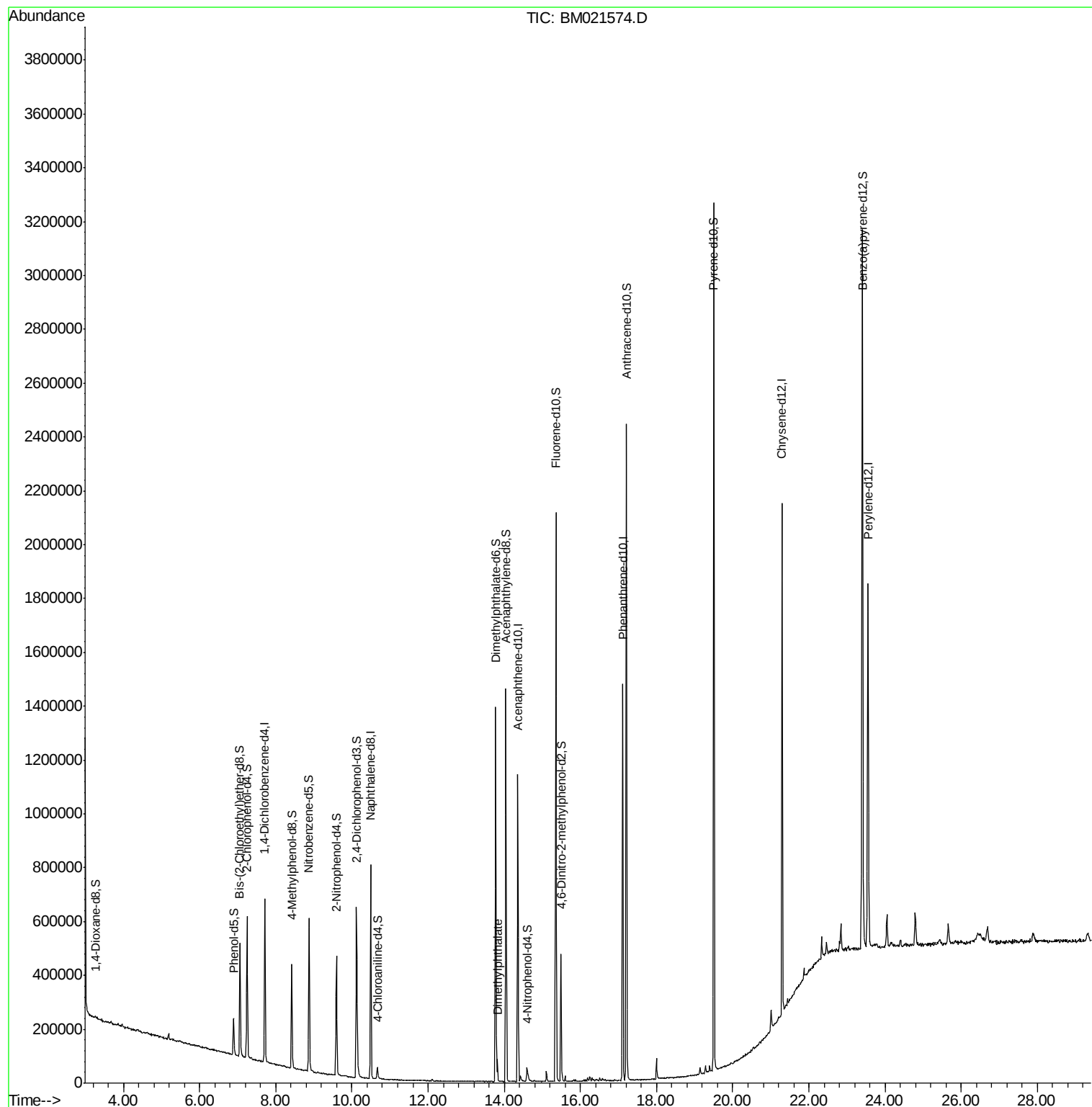
Target Compounds					Qvalue
44) Dimethylphthalate	13.82	163	52940	1.772 ng/ul	100

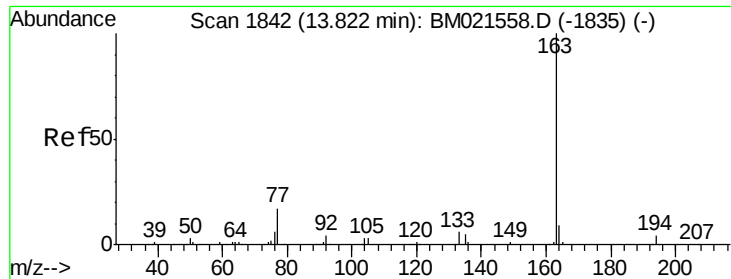
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 1.772 ng/ul

RT: 13.82 min Scan# 1842

Delta R.T. -0.00 min

Lab File: BM021574.D

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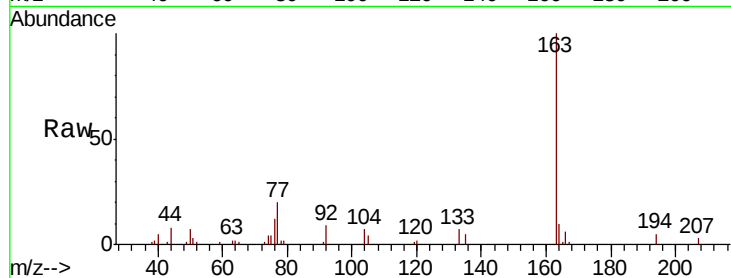
Tgt Ion:163 Resp: 52940

Ion Ratio Lower Upper

163 100

194 4.6 3.6 5.4

164 10.5 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

