

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071919\
 Data File : BM021567.D
 Acq On : 19 Jul 2019 20:50
 Operator : HP/JU
 Sample : K3823-09
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52L2

Quant Time: Jul 20 04:37:21 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	150034	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	574933	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	320801	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	748087	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	759869	20.00	ng/ul	0.00
85) Perylene-d12	23.55	264	888669	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.26	96	4490	1.47	ng/uL	0.01
5) Phenol-d5	6.89	99	79501	6.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	205979	29.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	246677	24.57	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	148068	15.93	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	141201	29.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	148343	27.70	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	283526	26.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	31030	3.21	ng/ul	0.02
43) Dimethylphthalate-d6	13.77	166	892782	31.78	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	1041671	29.53	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	9674	2.17	ng/ul	0.02
57) Fluorene-d10	15.35	176	798232	31.83	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	86723	17.25	ng/ul	0.00
70) Anthracene-d10	17.21	188	1267956	32.63	ng/ul	0.00
78) Pyrene-d10	19.50	212	1455236	34.90	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.40	264	1682994	32.93	ng/ul	0.00

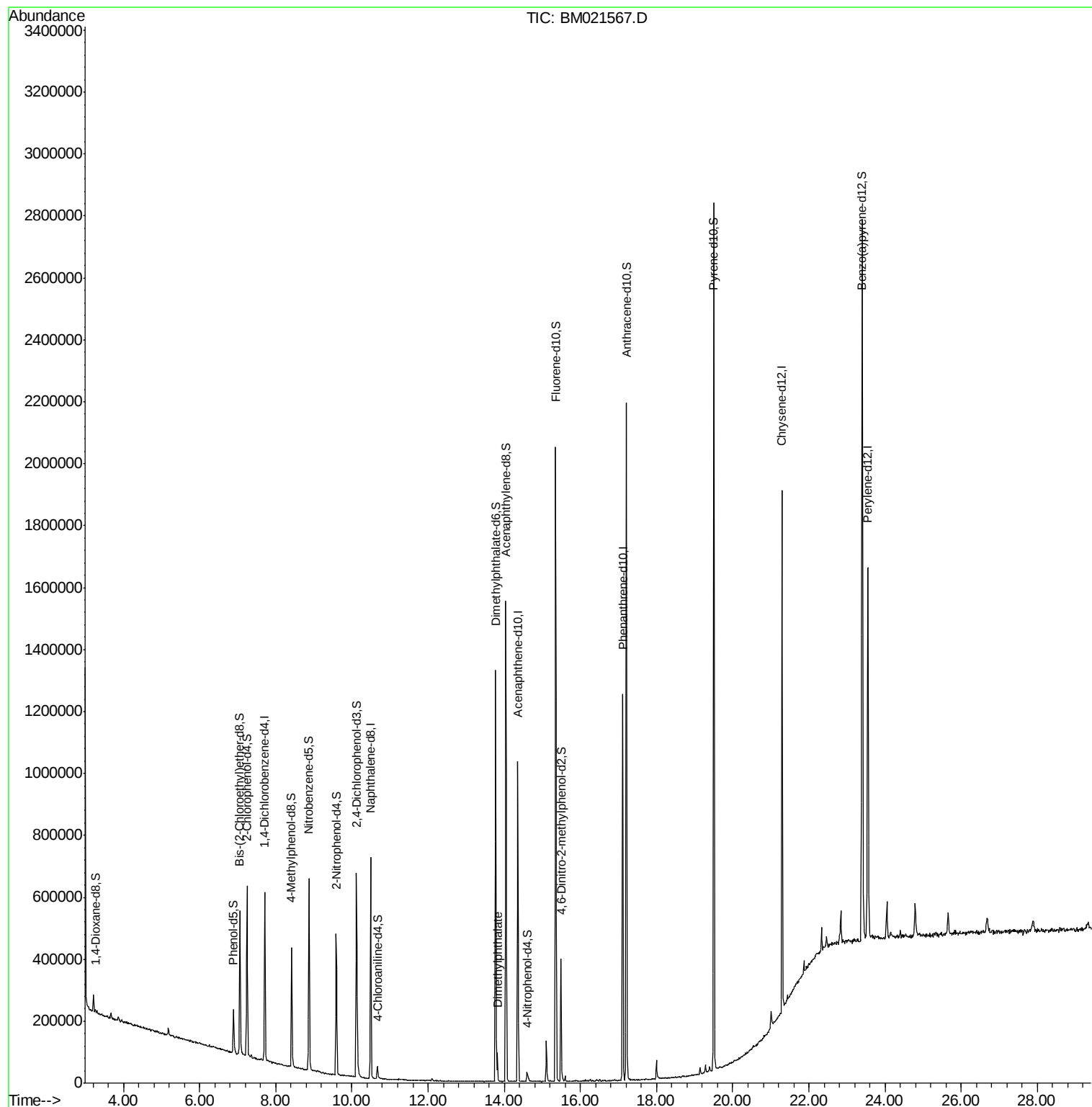
Target Compounds					Qvalue	
44) Dimethylphthalate	13.82	163	58170	2.223	ng/ul	99

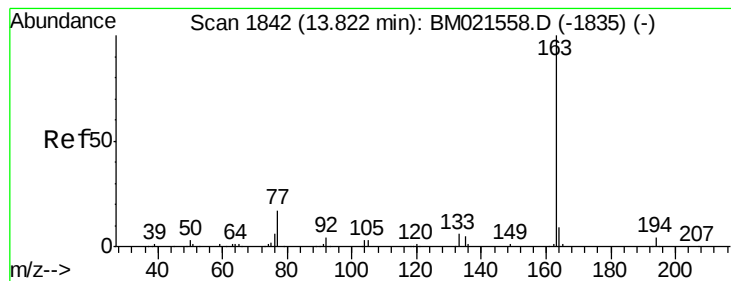
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.223 ng/ul

RT: 13.82 min Scan# 1842

Delta R.T. -0.00 min

Lab File: BM021567.D

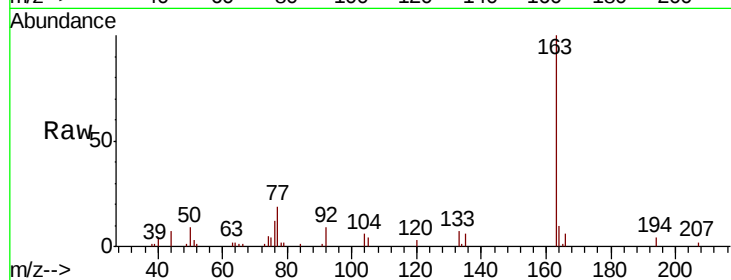
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Tgt Ion:163 Resp: 58170

Ion Ratio Lower Upper

163 100

194 4.2 3.6 5.4

164 9.8 8.3 12.5

