

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM071919\
 Data File : BM021568.D
 Acq On : 19 Jul 2019 21:27
 Operator : HP/JU
 Sample : K3823-10
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A52L4

Quant Time: Jul 20 04:37:25 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	160828	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	599265	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.36	164	323383	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.11	188	732606	20.00	ng/ul	0.00
77) Chrysene-d12	21.30	240	732080	20.00	ng/ul	0.00
85) Perylene-d12	23.54	264	861642	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	5061	1.55	ng/uL	0.01
5) Phenol-d5	6.89	99	84522	6.76	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.06	67	209982	28.32	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	251796	23.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	149842	15.04	ng/ul	0.00
19) Nitrobenzene-d5	8.87	128	143745	29.12	ng/ul	0.00
22) 2-Nitrophenol-d4	9.59	143	148247	26.56	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.12	165	284773	25.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.67	131	27187	2.70	ng/ul	0.02
43) Dimethylphthalate-d6	13.77	166	881633	31.13	ng/ul	0.00
46) Acenaphthylene-d8	14.04	160	1030009	28.96	ng/ul	0.00
51) 4-Nitrophenol-d4	14.60	143	11717	2.61	ng/ul	0.02
57) Fluorene-d10	15.35	176	780330	30.87	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.49	200	82292	16.71	ng/ul	0.00
70) Anthracene-d10	17.20	188	1222516	32.13	ng/ul	0.00
78) Pyrene-d10	19.50	212	1400435	34.86	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.40	264	1602540	32.34	ng/ul	0.00

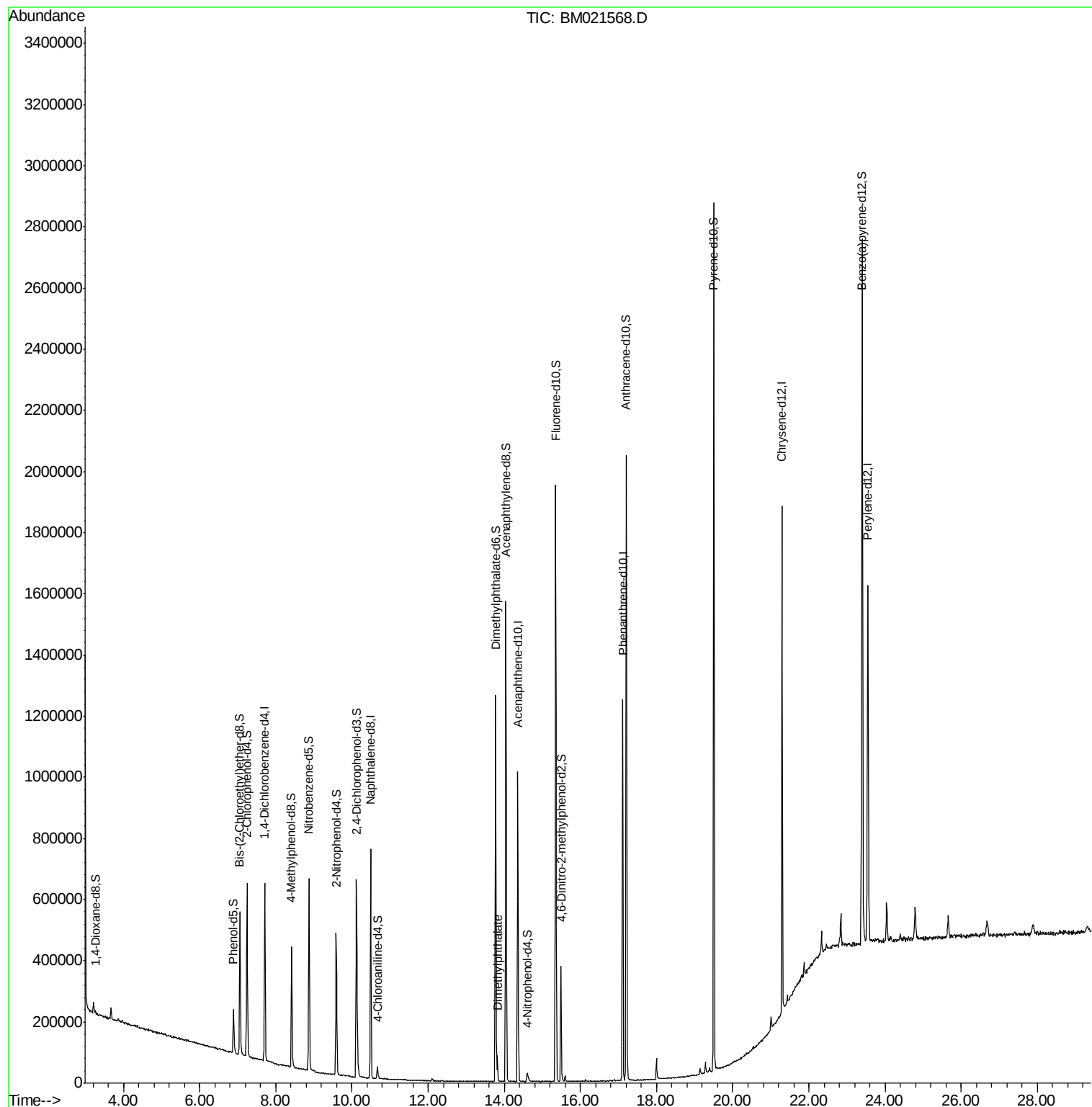
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.82	163	54237	2.057	ng/ul	98

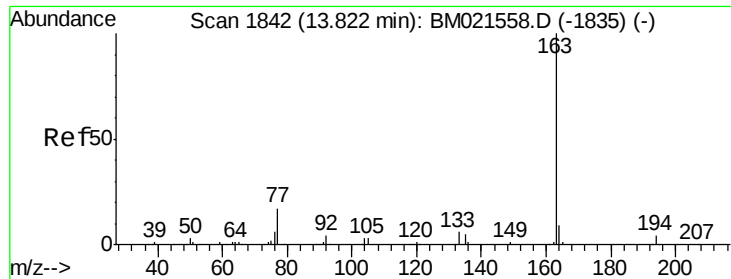
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 2.057 ng/ul

RT: 13.82 min Scan# 1842

Delta R.T. -0.00 min

Lab File: BM021568.D

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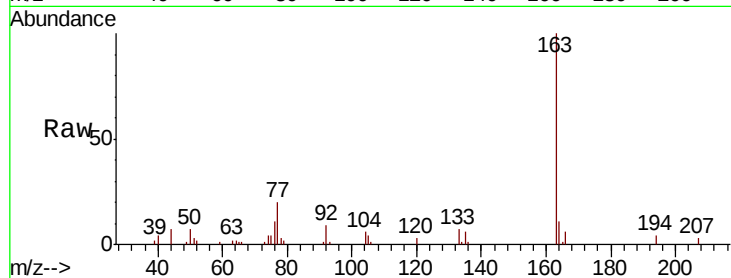
Tgt Ion:163 Resp: 54237

Ion Ratio Lower Upper

163 100

194 4.2 3.6 5.4

164 11.2 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

