

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023041.D
 Acq On : 08 Oct 2019 12:35
 Operator : JU
 Sample : K5056-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAE5

Quant Time: Oct 08 15:18:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 08 15:02:34 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	159725	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	652201	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	379102	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.15	188	739357	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	753137	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	890251	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	11696	3.17	ng/uL	0.00
5) Phenol-d5	6.95	99	200522	14.21	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	121102	15.68	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	171041	15.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	150880	13.06	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	77292	15.36	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	78313	14.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	155578	14.22	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	212035	15.95	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	469139	15.94	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	551064	16.22	ng/ul	0.00
52) 4-Nitrophenol-d4	14.61	143	47513	8.17	ng/ul	0.00
58) Fluorene-d10	15.40	176	415347	16.56	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	37898	7.88	ng/ul	0.00
71) Anthracene-d10	17.25	188	624059	17.28	ng/ul	0.00
79) Pyrene-d10	19.54	212	746417	18.41	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	865827	18.80	ng/ul	0.00

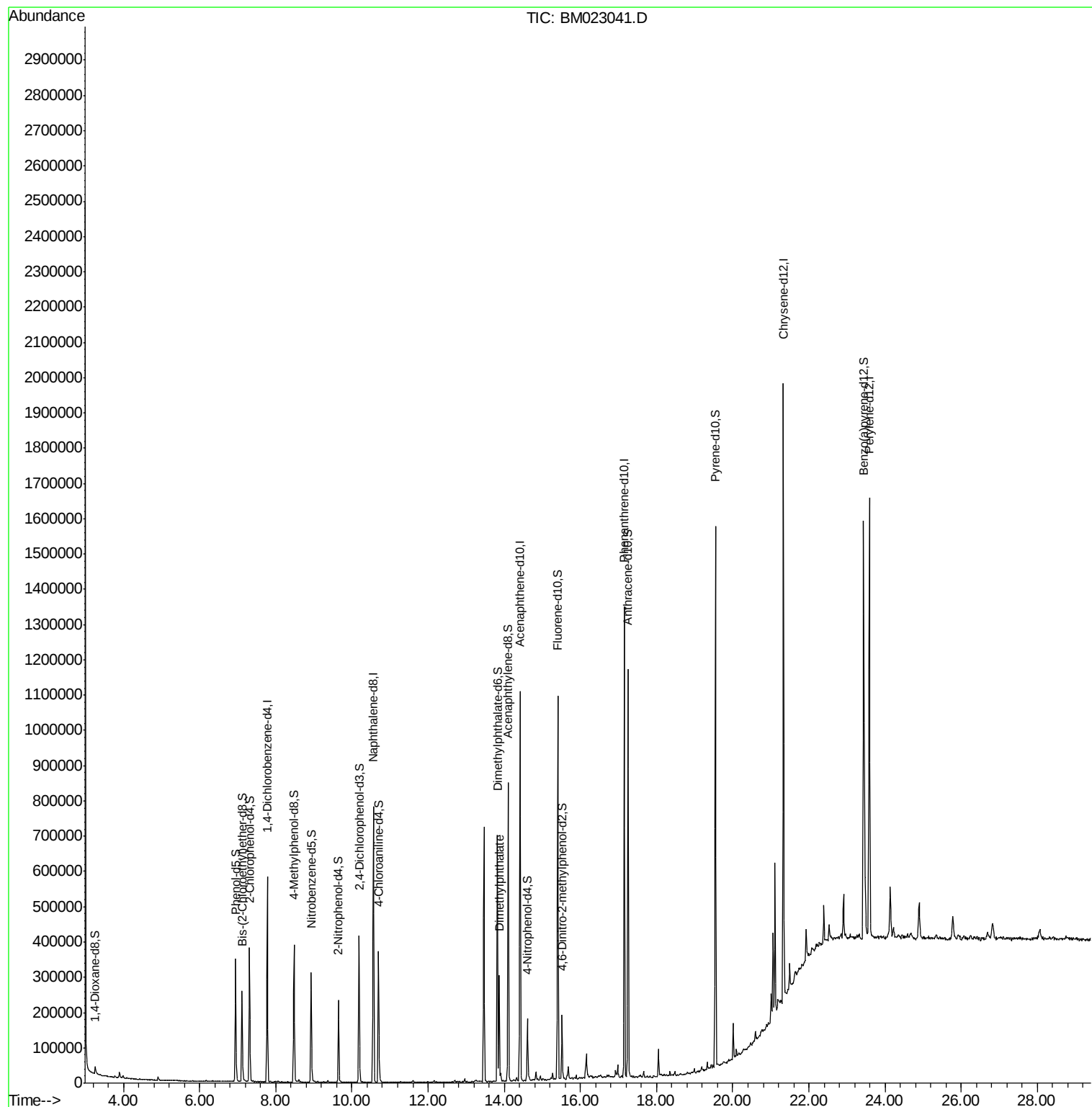
Target Compounds					Ovalue	
45) Dimethylphthalate	13.87	163	186468	6.169	ng/ul	99

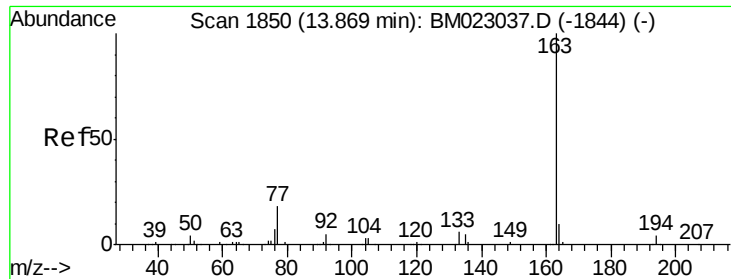
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 6.169 ng/ul

RT: 13.87 min Scan# 1850

Delta R.T. 0.00 min

Lab File: BM023041.D

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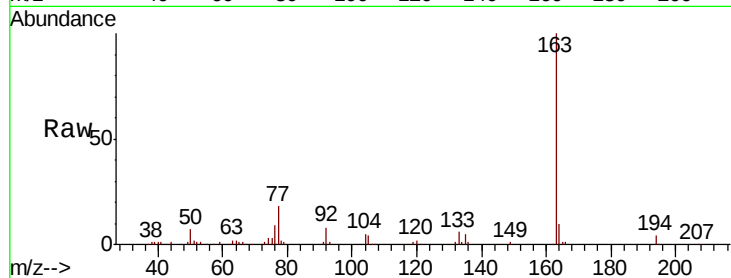
Tot Ion:163 Resp: 186468

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.3 8.1 12.1



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

