

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023090.D
 Acq On : 09 Oct 2019 19:08
 Operator : JU
 Sample : K5096-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 09 23:32:15 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	305169	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	1264208	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.40	164	739004	20.00	ng/ul	-0.01
62) Phenanthrene-d10	17.14	188	1452596	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	1490653	20.00	ng/ul	0.00
86) Perylene-d12	23.58	264	1750105	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	17979	2.55	ng/uL	0.00
5) Phenol-d5	6.94	99	50676	1.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	140435	9.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	167578	7.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	95585	4.33	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	96431	9.88	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	98222	9.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	186802	8.81	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	12517	0.49	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	603891	10.53	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	675295	10.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	14455	1.28	ng/ul	0.00
58) Fluorene-d10	15.40	176	519738	10.63	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	69481	7.35	ng/ul	0.00
71) Anthracene-d10	17.24	188	842617	11.88	ng/ul	0.00
79) Pyrene-d10	19.54	212	977966	12.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	1110929	12.27	ng/ul	0.00

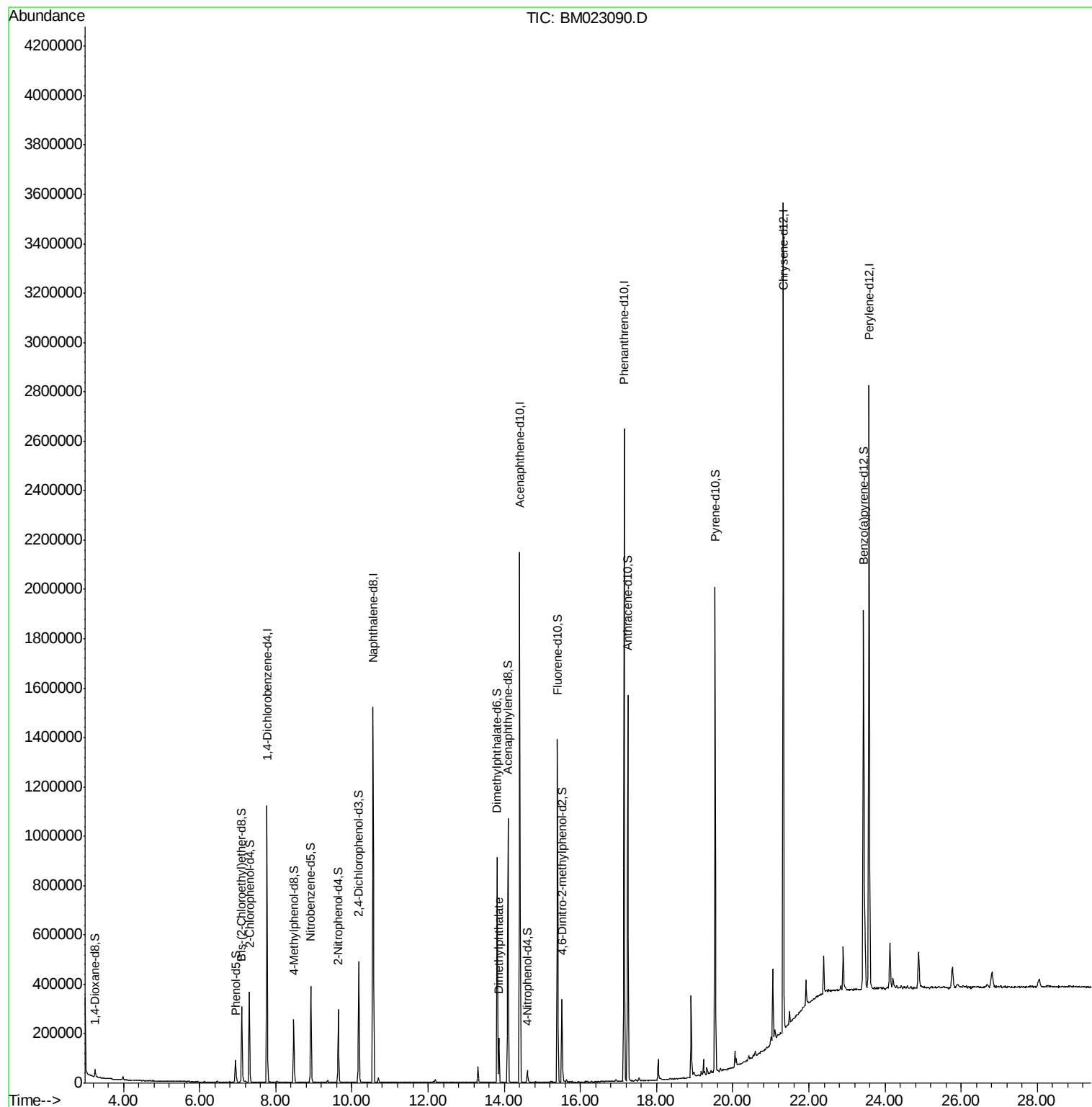
Target Compounds				Ovalue	
45) Dimethylphthalate	13.86	163	115675	1.963	ng/ul 99

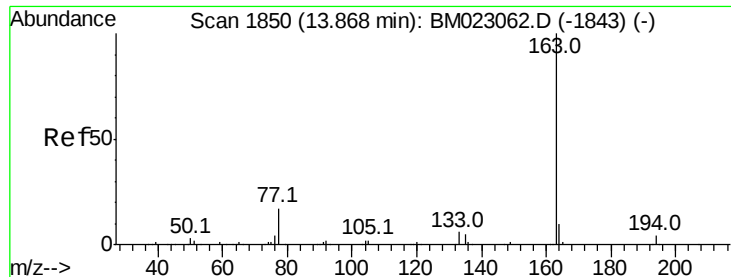
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.963 ng/ul

RT: 13.86 min Scan# 1849

Delta R.T. -0.01 min

Lab File: BM023090.D

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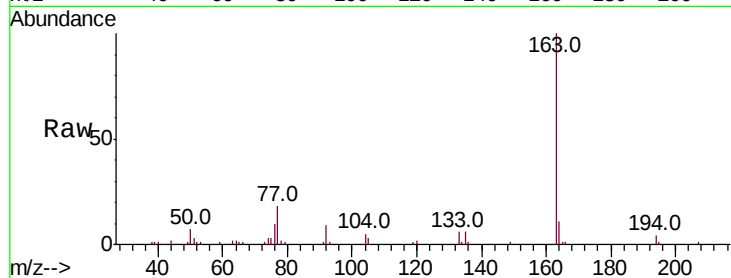
Tot Ion:163 Resp: 115675

Ion Ratio Lower Upper

163 100

194 4.1 3.4 5.0

164 10.7 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

