

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023047.D
 Acq On : 08 Oct 2019 16:11
 Operator : JU
 Sample : K5056-15
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBAF1

Quant Time: Oct 08 17:40:40 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	185074	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	759225	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	443426	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.15	188	901391	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	927494	20.00	ng/ul	0.00
86) Perylene-d12	23.59	264	1093550	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	24145	5.64	ng/uL	0.00
5) Phenol-d5	6.95	99	456314	27.91	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	267405	29.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.31	132	386572	29.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.48	113	366222	27.35	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	181311	30.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	196980	30.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	367414	28.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	469976	30.37	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	1036803	30.13	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	1254620	31.58	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	170985	25.14	ng/ul	0.00
58) Fluorene-d10	15.40	176	911913	31.09	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	137879	23.50	ng/ul	0.00
71) Anthracene-d10	17.25	188	1323517	30.07	ng/ul	0.00
79) Pyrene-d10	19.54	212	1567022	31.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	1792857	31.69	ng/ul	0.00

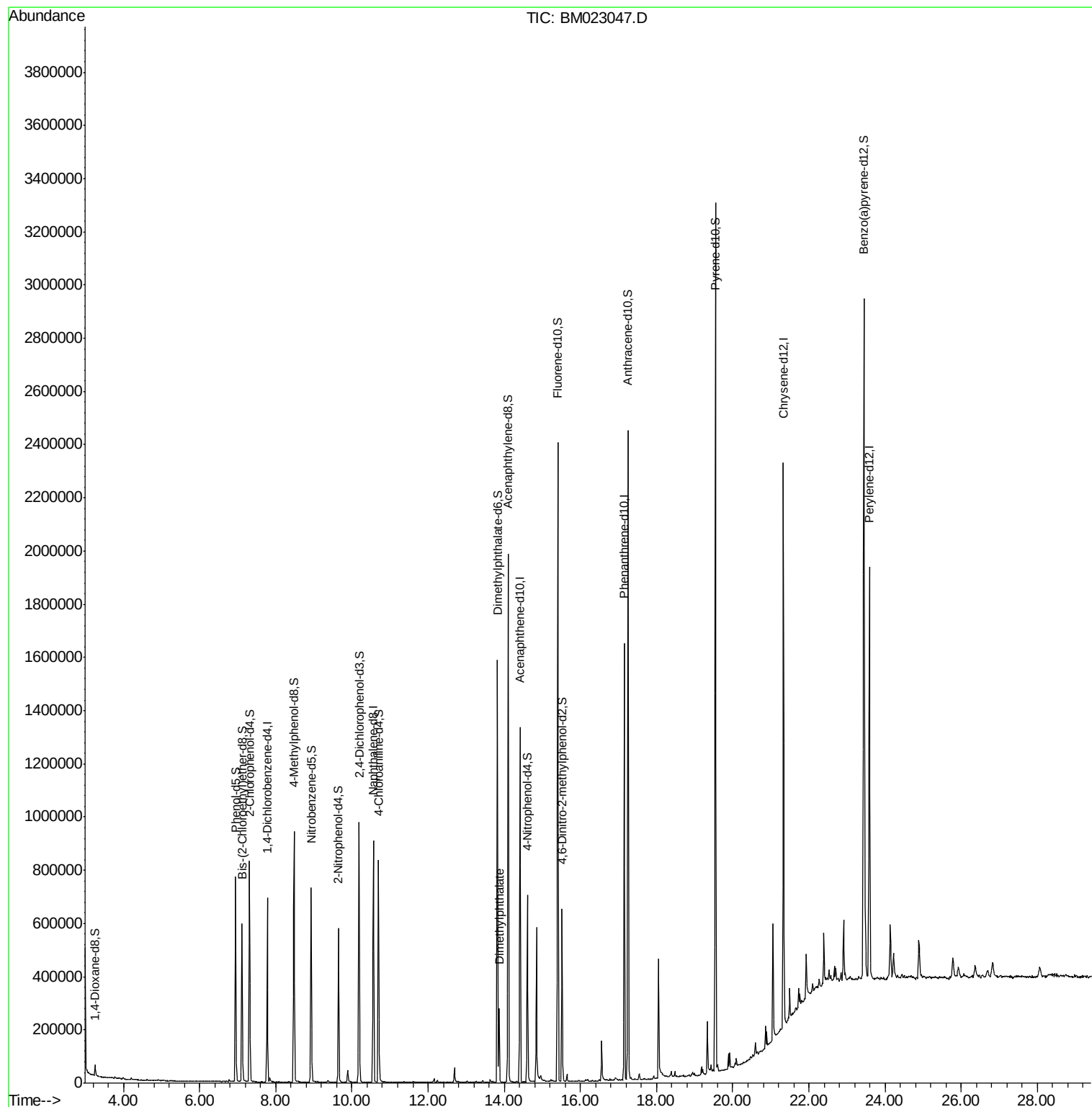
Target Compounds					Ovalue	
45) Dimethylphthalate	13.87	163	177599	5.024	ng/ul	100

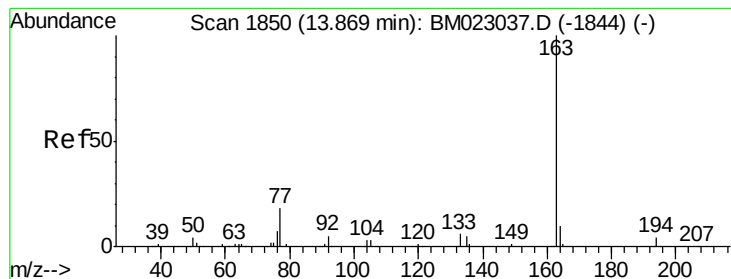
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.024 ng/ul

RT: 13.87 min Scan# 1850

Delta R.T. 0.00 min

Lab File: BM023047.D

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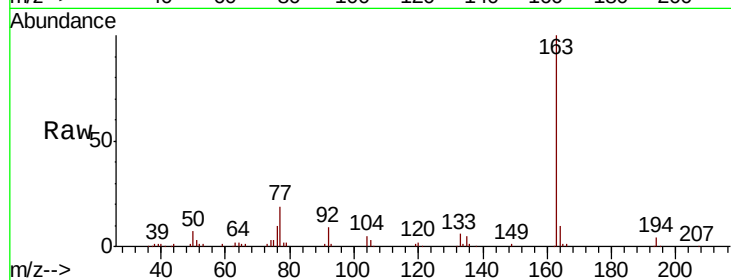
Tot Ion:163 Resp: 177599

Ion Ratio Lower Upper

163 100

194 3.9 3.4 5.0

164 10.2 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

