

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
 Data File : BM023088.D
 Acq On : 09 Oct 2019 17:57
 Operator : JU
 Sample : K5096-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 09 23:32:05 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	162660	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	681199	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	399716	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.14	188	761899	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	726002	20.00	ng/ul	0.00
86) Perylene-d12	23.58	264	853163	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	20583	5.47	ng/uL	0.00
5) Phenol-d5	6.94	99	87725	6.10	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	204687	26.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	251889	21.76	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	159157	13.53	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	143544	27.30	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	150674	26.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	280789	24.57	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	38611	2.78	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	895362	28.86	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	1013723	28.30	ng/ul	0.00
52) 4-Nitrophenol-d4	14.60	143	24940	4.07	ng/ul	0.00
58) Fluorene-d10	15.40	176	759381	28.72	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	106160	21.41	ng/ul	0.00
71) Anthracene-d10	17.24	188	1179179	31.69	ng/ul	0.00
79) Pyrene-d10	19.54	212	1304386	33.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	1456854	33.01	ng/ul	0.00

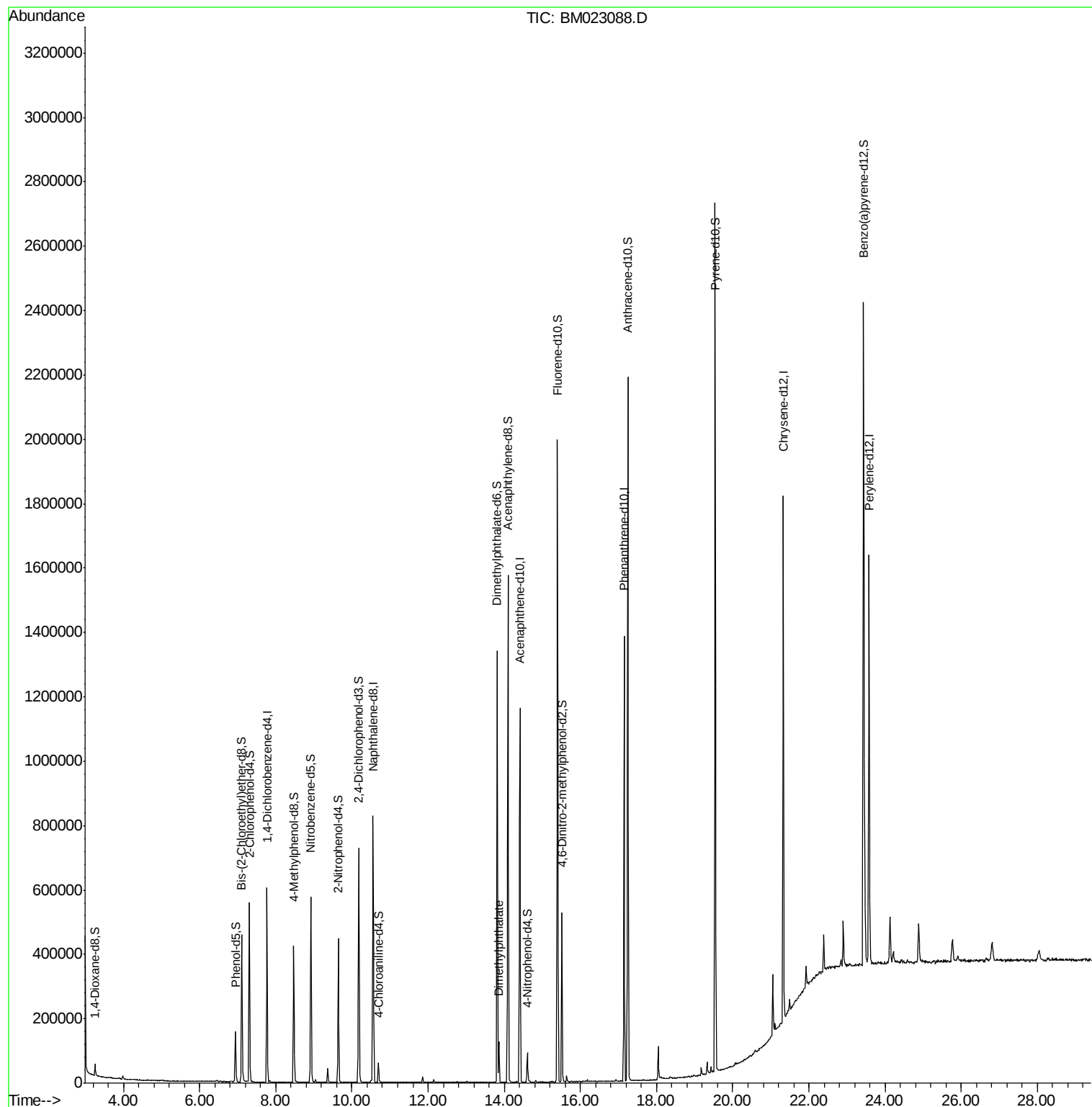
Target Compounds				Ovalue	
45) Dimethylphthalate	13.86	163	76624	2.404	ng/ul 99

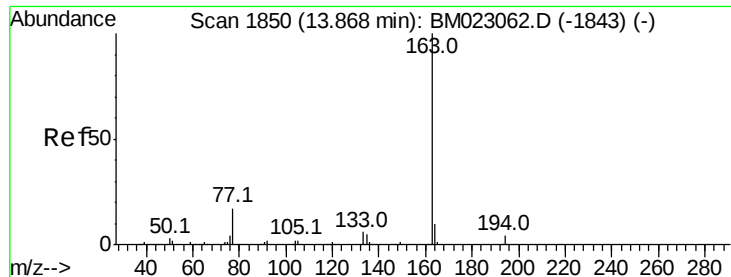
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.404 ng/ul

RT: 13.86 min Scan# 1849

Delta R.T. -0.01 min

Lab File: BM023088.D

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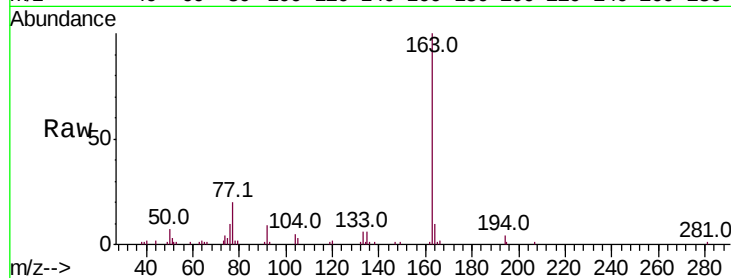
Tot Ion:163 Resp: 76624

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 10.4 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

