

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM090420\
 Data File : BM027344.D
 Acq On : 04 Sep 2020 23:35
 Operator : JU/CG
 Sample : L3843-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC1

Quant Time: Sep 05 02:00:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 05 01:38:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	122240	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	501649	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	377819	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	909992	20.00	ng/ul	0.00
78) Chrysene-d12	21.16	240	1120911	20.00	ng/ul	0.00
86) Perylene-d12	23.33	264	1271670	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	16214	5.90	ng/uL	0.00
5) Phenol-d5	6.76	99	270756	26.87	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	198114	29.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	220154	29.84	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	232666	28.31	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	112791	29.87	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	125301	30.25	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.97	165	253672	28.46	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	315838	29.98	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	925665	30.79	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1071583	31.56	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	104484	19.74	ng/ul	0.00
58) Fluorene-d10	15.21	176	798033	29.64	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	108367	18.61	ng/ul	0.00
71) Anthracene-d10	17.06	188	1319642	30.67	ng/ul	0.00
79) Pyrene-d10	19.36	212	1644588	32.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	2030230	29.76	ng/ul	0.00

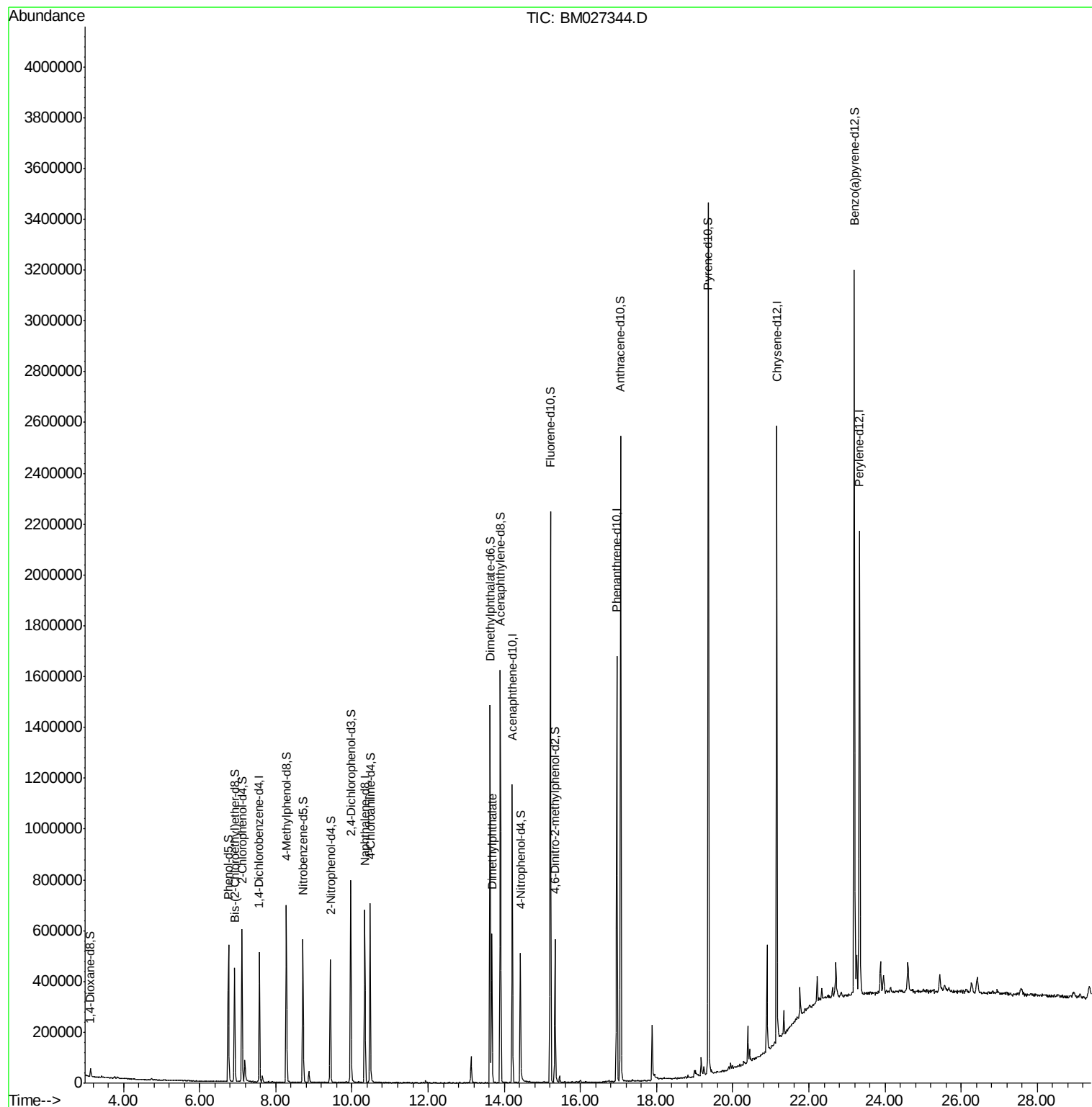
Target Compounds				Ovalue	
45) Dimethylphthalate	13.67	163	336326	10.616	ng/ul 99

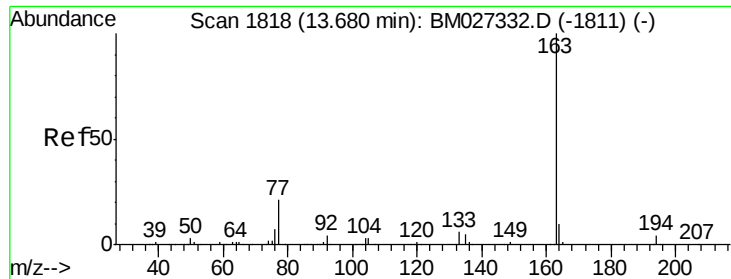
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 10.616 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.01 min

Lab File: BM027344.D

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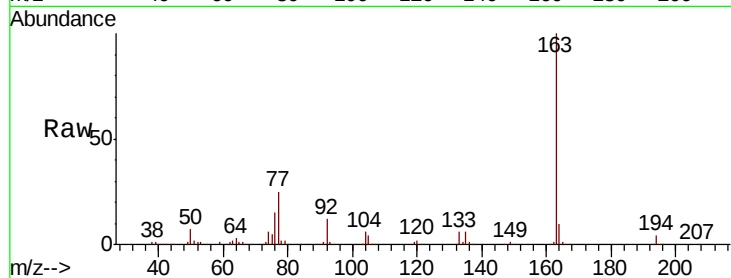
Tot Ion:163 Resp: 336326

Ion Ratio Lower Upper

163 100

194 4.2 3.3 4.9

164 9.8 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

