

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060420\
 Data File : BM026264.D
 Acq On : 04 Jun 2020 19:12
 Operator : JU/CG
 Sample : L2844-15
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF2

Quant Time: Jun 05 01:08:06 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jun 04 10:01:49 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	119214	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	475774	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.11	164	277968	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.86	188	592704	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	639304	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	699317	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	22581	5.71	ng/uL	0.00
5) Phenol-d5	6.66	99	84263	7.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	246293	32.92	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	224517	26.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.18	113	148860	18.26	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	130091	33.54	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	138812	36.18	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	232256	30.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.38	131	19242	2.46	ng/ul	0.01
44) Dimethylphthalate-d6	13.53	166	799868	35.88	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	918239	34.77	ng/ul	0.00
52) 4-Nitrophenol-d4	14.35	143	25759	6.53	ng/ul	0.00
58) Fluorene-d10	15.11	176	699104	36.06	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.25	200	112440	32.54	ng/ul	0.00
71) Anthracene-d10	16.96	188	1125020	38.52	ng/ul	0.00
79) Pyrene-d10	19.26	212	1291119	39.32	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	1312393	35.26	ng/ul	0.00

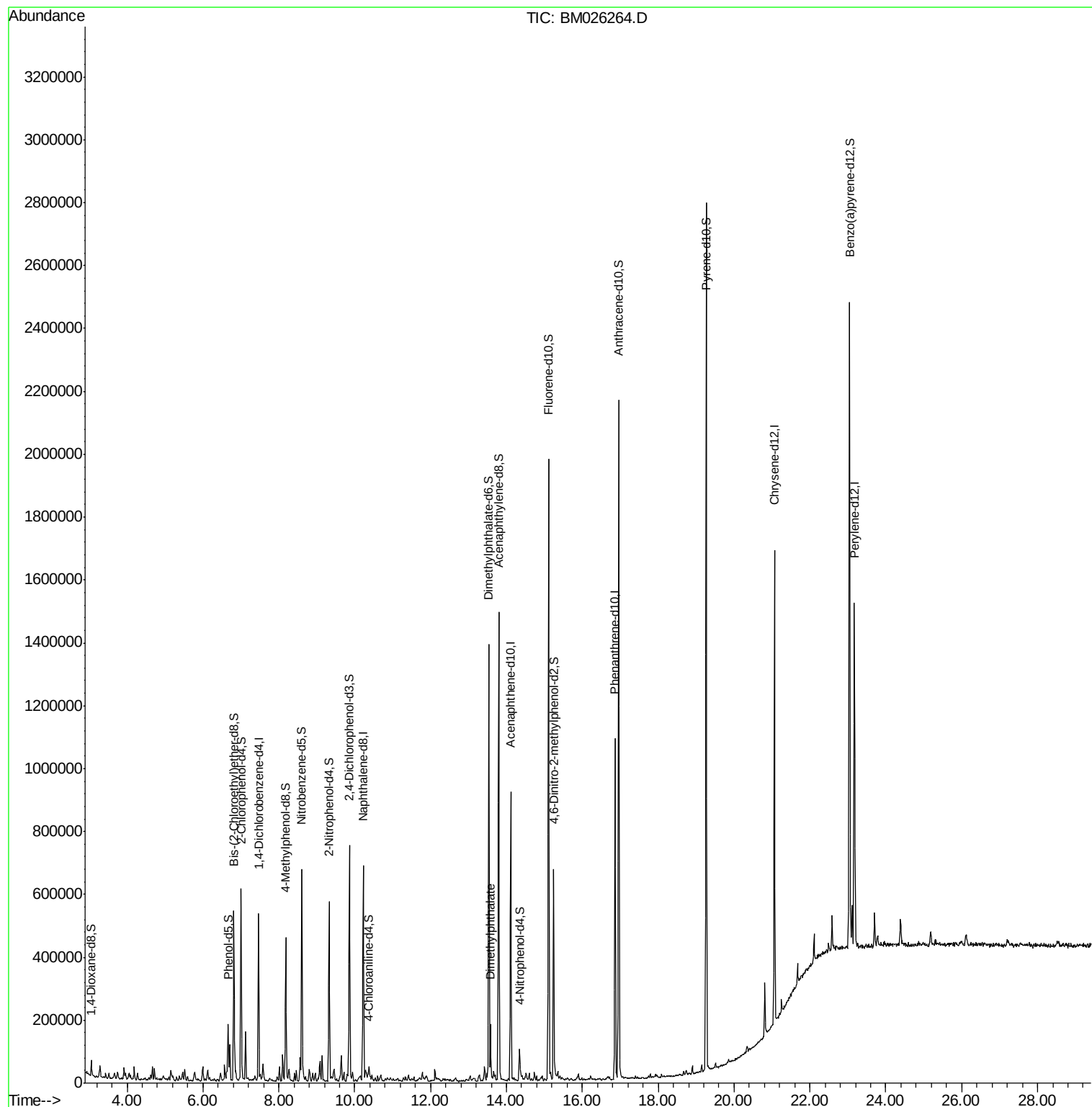
Target Compounds					Ovalue	
45) Dimethylphthalate	13.58	163	94515	4.039	ng/ul	99

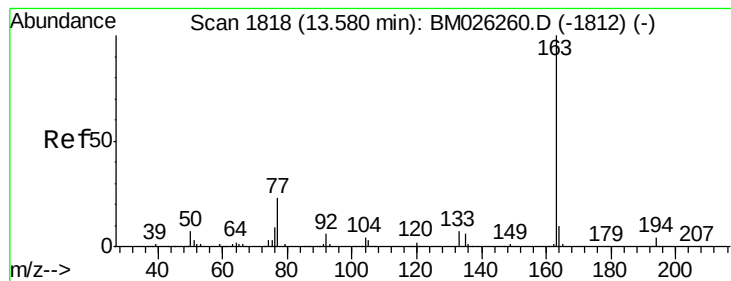
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.039 ng/ul

RT: 13.58 min Scan# 1818

Delta R.T. 0.00 min

Lab File: BM026264.D

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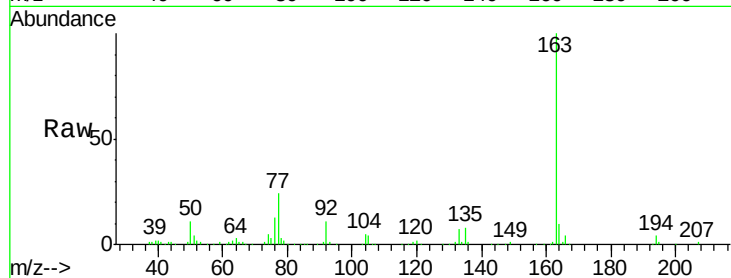
Tot Ion:163 Resp: 94515

Ion Ratio Lower Upper

163 100

194 4.3 3.2 4.8

164 9.7 8.0 12.0



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

