

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011420\
 Data File : BM024471.D
 Acq On : 14 Jan 2020 15:22
 Operator : JU
 Sample : L1067-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFAL8

Quant Time: Jan 14 16:38:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM010820MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jan 14 15:42:37 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	324605	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	1360406	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.12	164	903107	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.87	188	2003624	20.00	ng/ul	0.00
78) Chrysene-d12	21.07	240	2051591	20.00	ng/ul	0.00
86) Perylene-d12	23.20	264	2221339	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	45388	6.03	ng/uL	0.00
5) Phenol-d5	6.66	99	133366	5.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	394770	26.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	430346	20.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.18	113	268425	13.18	ng/ul	0.00
19) Nitrobenzene-d5	8.61	128	294892	28.90	ng/ul	0.00
22) 2-Nitrophenol-d4	9.33	143	245878	25.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.86	165	522046	24.33	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	37494	1.55	ng/ul	0.00
44) Dimethylphthalate-d6	13.55	166	2201972	33.94	ng/ul	0.00
47) Acenaphthylene-d8	13.80	160	2507166	29.94	ng/ul	0.00
52) 4-Nitrophenol-d4	14.33	143	45852	4.01	ng/ul	0.00
58) Fluorene-d10	15.12	176	1846067	32.11	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	228965	25.50	ng/ul	0.00
71) Anthracene-d10	16.97	188	3147304	33.54	ng/ul	0.00
79) Pyrene-d10	19.27	212	3729566	34.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.07	264	3876973	34.18	ng/ul	0.00

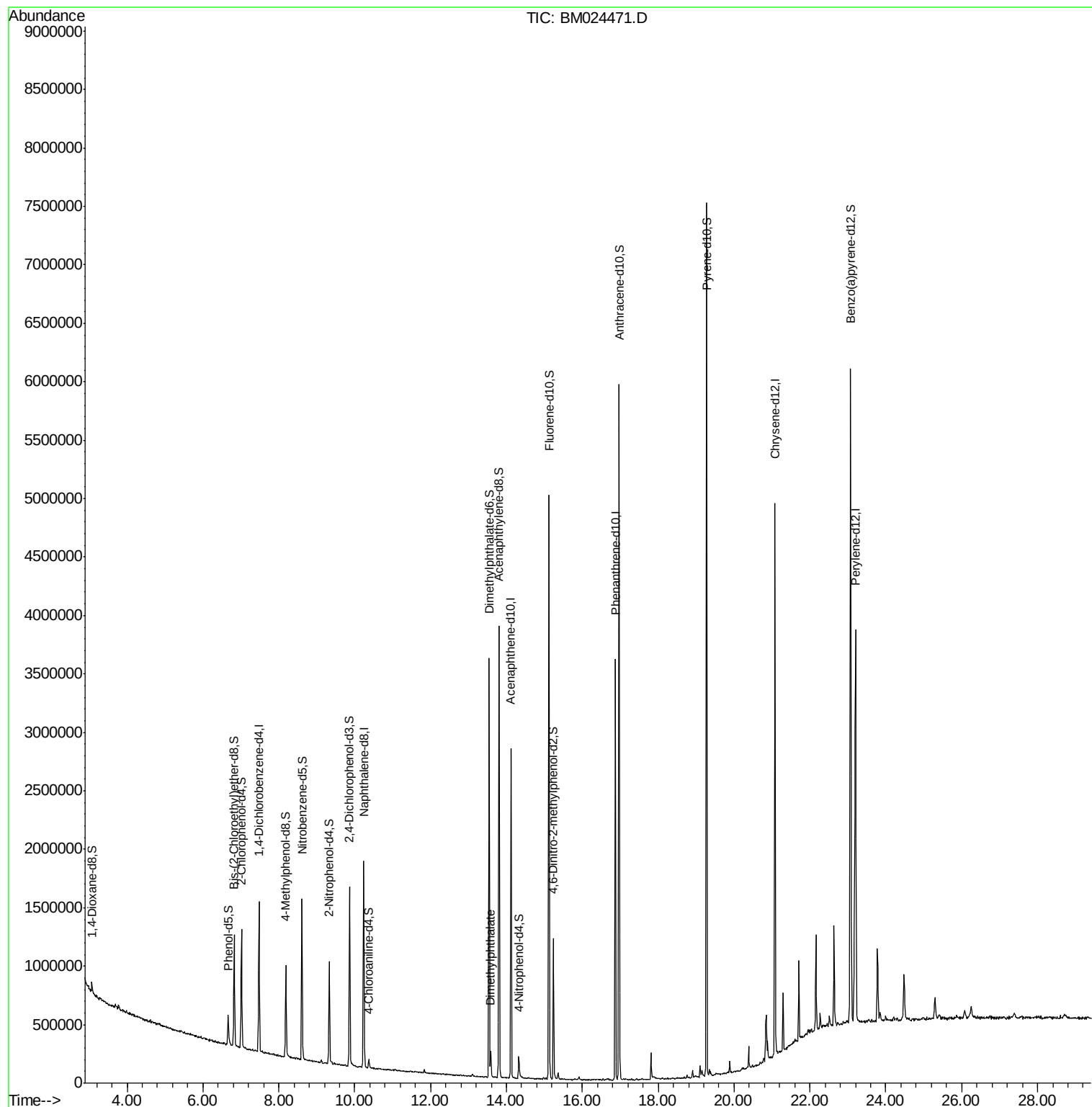
Target Compounds					Ovalue	
45) Dimethylphthalate	13.59	163	133545	2.006	ng/ul	97

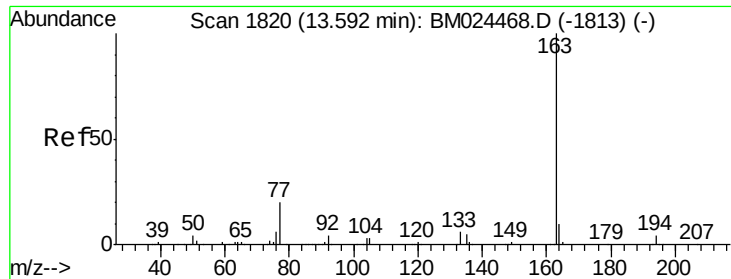
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.006 ng/ul

RT: 13.59 min Scan# 1819

Delta R.T. -0.01 min

Lab File: BM024471.D

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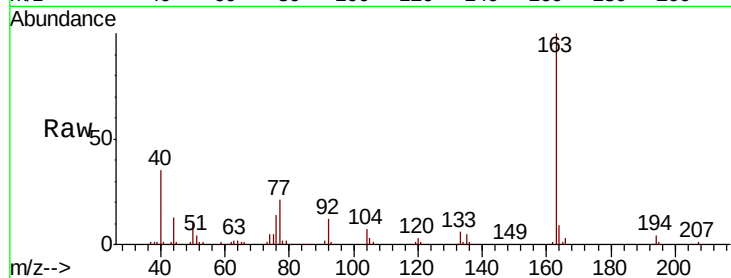
Tot Ion:163 Resp: 133545

Ion Ratio Lower Upper

163 100

194 3.6 3.2 4.8

164 8.8 8.2 12.4



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

