

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
 Data File : BM024525.D
 Acq On : 18 Jan 2020 08:52
 Operator : JU
 Sample : L1169-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF770

Quant Time: Jan 20 01:05:36 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 20 01:02:24 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	187775	20.00	ng/ul	0.00
18) Naphthalene-d8	10.22	136	819365	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.10	164	606763	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.85	188	1420960	20.00	ng/ul	0.00
78) Chrysene-d12	21.06	240	1530940	20.00	ng/ul	0.00
86) Perylene-d12	23.18	264	1754151	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.06	96	17160	4.47	ng/uL	0.00
5) Phenol-d5	6.65	99	88047	6.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.80	67	217368	28.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	285094	23.98	ng/ul	0.00
13) 4-Methylphenol-d8	8.16	113	192261	14.98	ng/ul	0.00
19) Nitrobenzene-d5	8.59	128	184366	32.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.31	143	216958	34.80	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	405954	28.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.35	131	33241	2.13	ng/ul	0.00
44) Dimethylphthalate-d6	13.53	166	1633872	34.37	ng/ul	0.00
47) Acenaphthylene-d8	13.79	160	1800627	32.91	ng/ul	0.00
52) 4-Nitrophenol-d4	14.31	143	51694	6.51	ng/ul	0.00
58) Fluorene-d10	15.10	176	1404400	33.56	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.22	200	252475	31.13	ng/ul	0.00
71) Anthracene-d10	16.95	188	2383058	36.06	ng/ul	0.00
79) Pyrene-d10	19.26	212	2881378	35.21	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	3296897	36.24	ng/ul	0.00

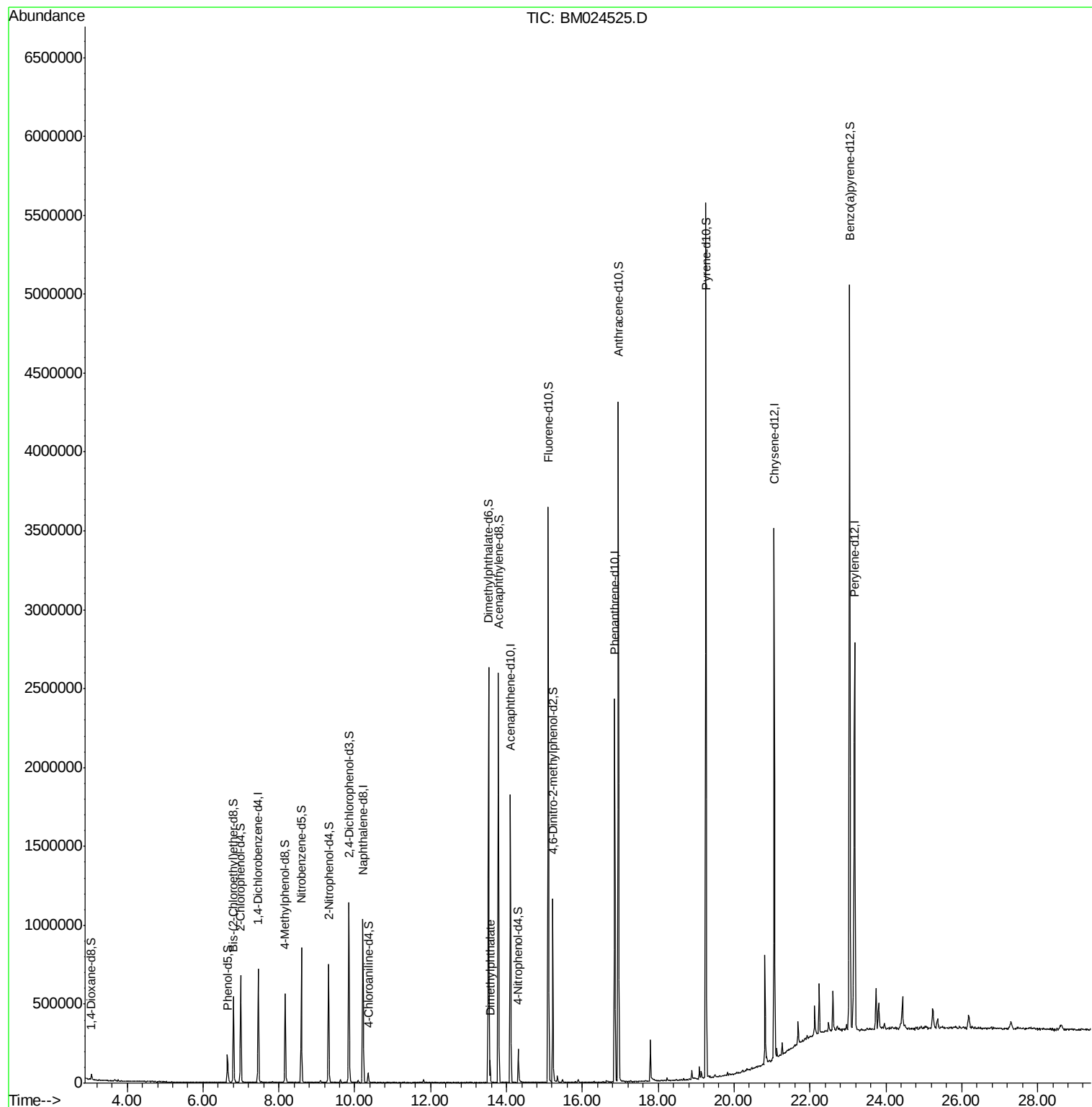
Target Compounds					Ovalue	
45) Dimethylphthalate	13.57	163	88956	1.841	ng/ul	96

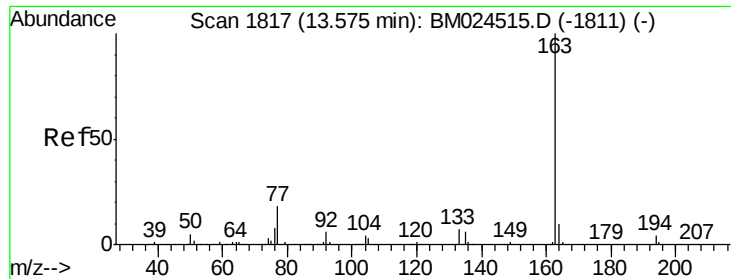
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.841 ng/ul

RT: 13.57 min Scan# 1817

Delta R.T. -0.00 min

Lab File: BM024525.D

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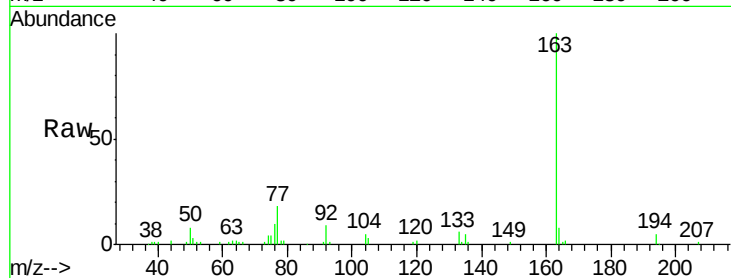
Tot Ion:163 Resp: 88956

Ion Ratio Lower Upper

163 100

194 4.9 3.4 5.0

164 8.5 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

