

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM122120\
 Data File : BM028213.D
 Acq On : 21 Dec 2020 18:03
 Operator : JU/CG
 Sample : L5110-08
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A54L9

Quant Time: Dec 22 00:26:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121520MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 22 00:19:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.20	152	138697	20.00	ng/ul	0.00
18) Naphthalene-d8	11.03	136	553173	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.83	164	304120	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	585752	20.00	ng/ul	0.00
78) Chrysene-d12	21.66	240	538399	20.00	ng/ul	0.00
86) Perylene-d12	24.03	264	558093	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	6871	1.97	ng/uL	0.00
5) Phenol-d5	7.34	99	115221	9.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.52	67	73789	9.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.72	132	99338	10.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.90	113	77560	8.14	ng/ul	0.00
19) Nitrobenzene-d5	9.37	128	43342	9.99	ng/ul	0.00
22) 2-Nitrophenol-d4	10.10	143	43311	9.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.64	165	82621	9.24	ng/ul	0.00
29) 4-Chloroaniline-d4	11.16	131	111070	10.48	ng/ul	0.00
44) Dimethylphthalate-d6	14.23	166	251336	10.73	ng/ul	0.00
47) Acenaphthylene-d8	14.53	160	312088	10.62	ng/ul	0.00
52) 4-Nitrophenol-d4	15.00	143	27246	6.40	ng/ul	0.00
58) Fluorene-d10	15.81	176	215626	10.29	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.92	200	22087	6.33	ng/ul	0.00
71) Anthracene-d10	17.64	188	317482	10.92	ng/ul	0.00
79) Pyrene-d10	19.90	212	353178	11.76	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.88	264	352311	11.46	ng/ul	0.00

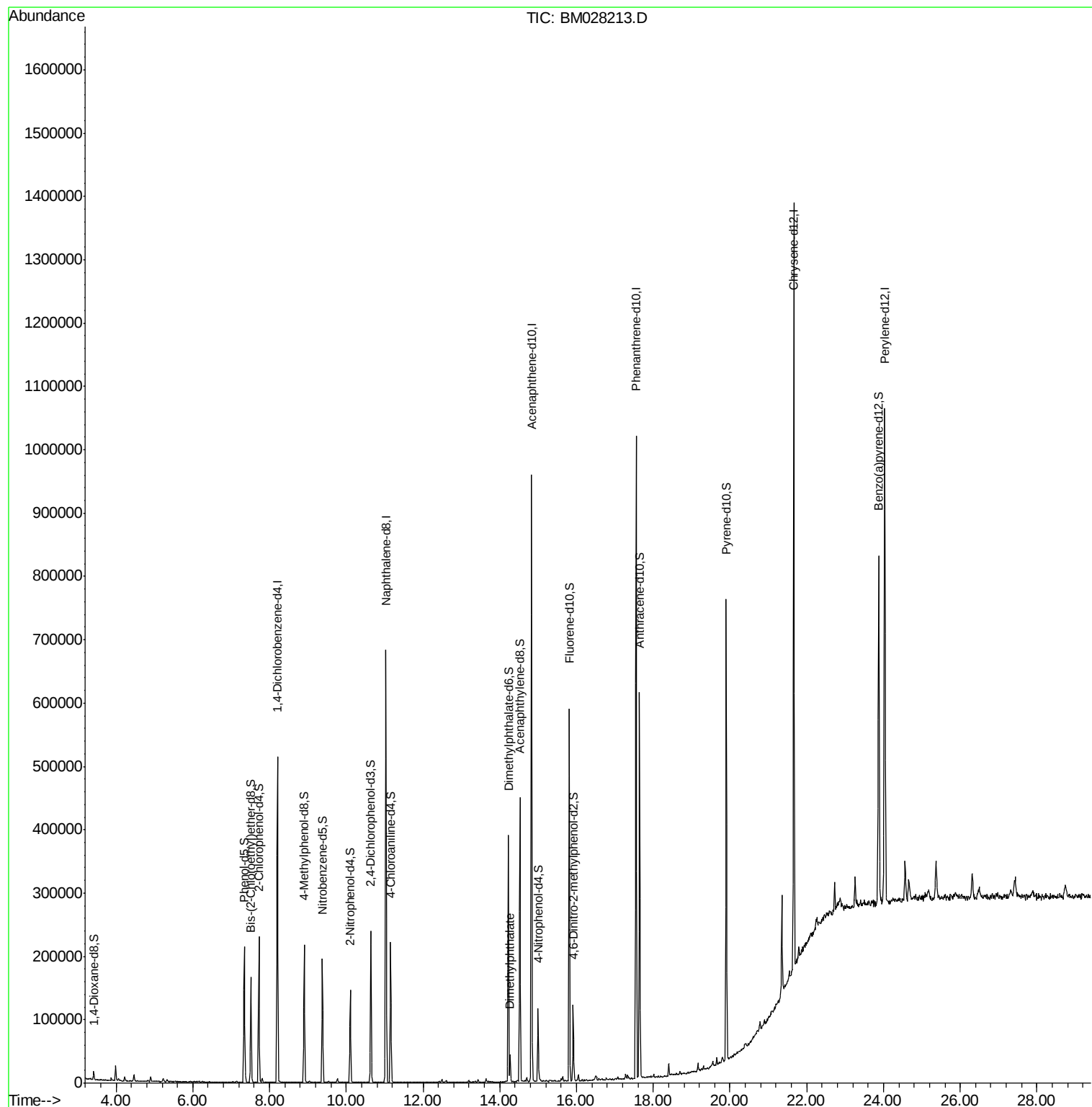
Target Compounds				Ovalue	
45) Dimethylphthalate	14.27	163	25933	1.083	ng/ul 99

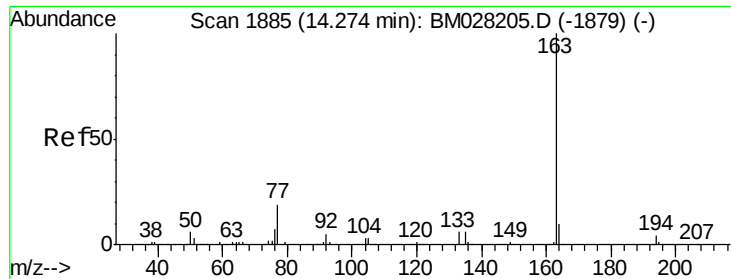
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.083 ng/ul

RT: 14.27 min Scan# 1884

Delta R.T. -0.01 min

Lab File: BM028213.D

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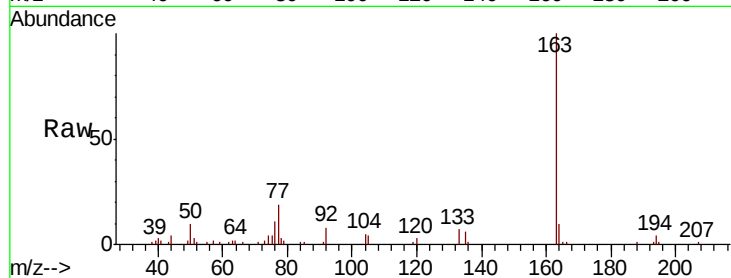
Tot Ion:163 Resp: 25933

Ion Ratio Lower Upper

163 100

194 3.9 3.3 4.9

164 9.7 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): E

25000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

