

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091920\
 Data File : BM027482.D
 Acq On : 19 Sep 2020 04:04
 Operator : JU/CG
 Sample : L4046-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG0P2

Quant Time: Sep 19 07:41:18 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 19 07:00:16 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	105018	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	392517	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	261191	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	542748	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	518939	20.00	ng/ul	0.00
86) Perylene-d12	23.23	264	560204	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	17685	7.49	ng/uL	0.00
5) Phenol-d5	6.69	99	74803	8.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	213934	37.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	206611	32.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	134864	19.10	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	122665	41.51	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	139800	43.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	257884	36.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	18804	2.28	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	955562	45.98	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	1065829	45.40	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	14149	3.87	ng/ul	0.00
58) Fluorene-d10	15.15	176	808738	43.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	129312	37.23	ng/ul	0.00
71) Anthracene-d10	16.99	188	1317170	51.32	ng/ul	0.00
79) Pyrene-d10	19.30	212	1453129	62.86	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.10	264	1509172	50.22	ng/ul	0.00

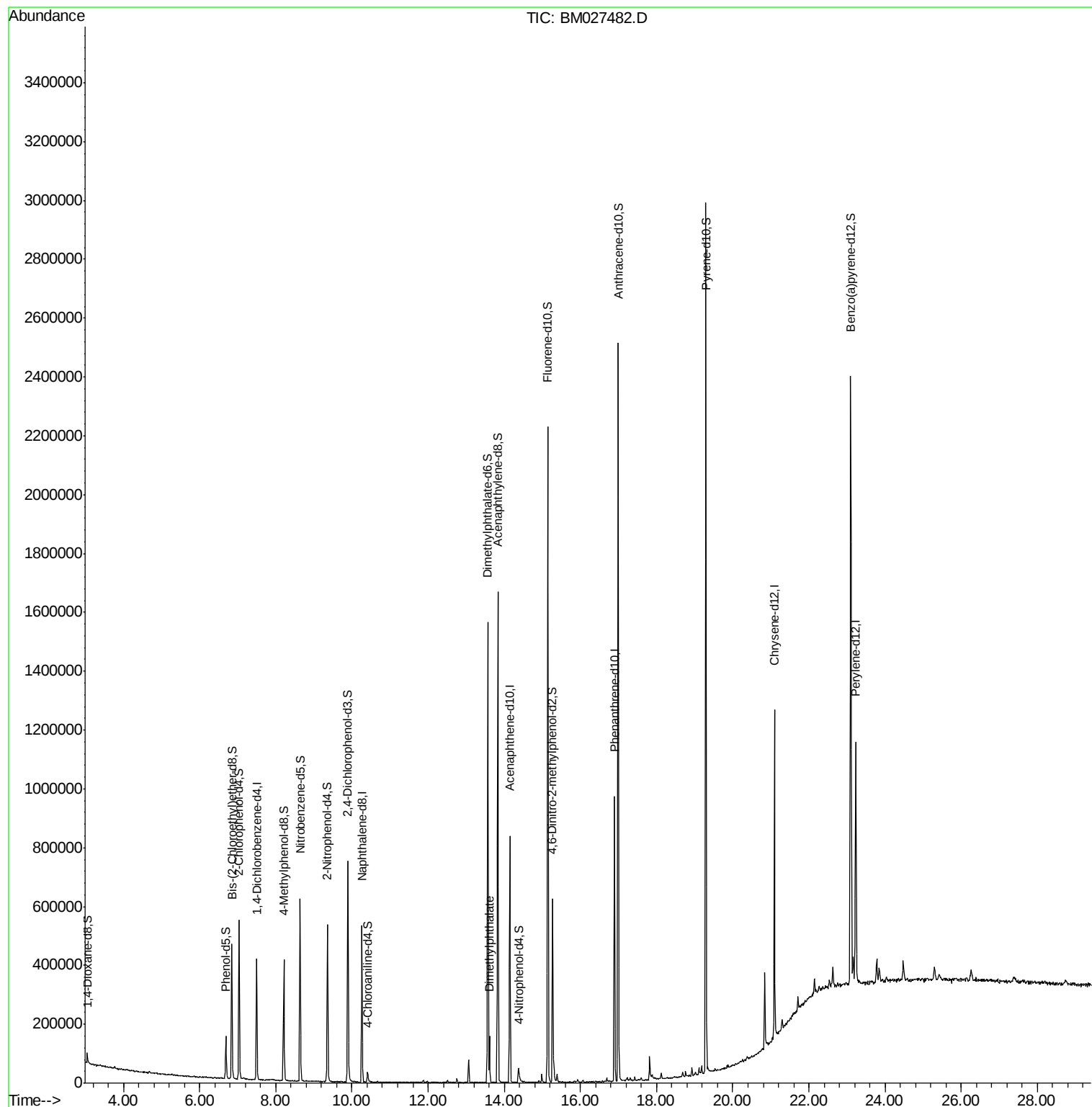
Target Compounds					Ovalue	
45) Dimethylphthalate	13.61	163	86857	3.966	ng/ul	98

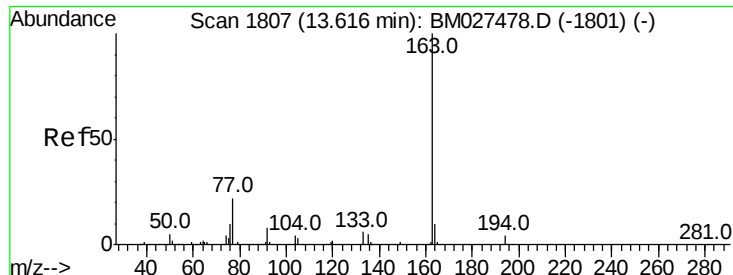
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.966 ng/ul

RT: 13.61 min Scan# 1806

Delta R.T. -0.01 min

Lab File: BM027482.D

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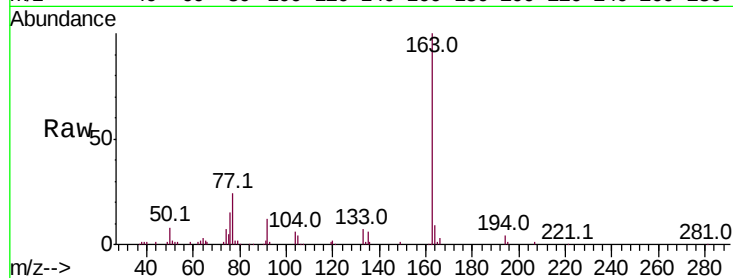
Tot Ion:163 Resp: 86857

Ion Ratio Lower Upper

163 100

194 3.8 3.3 4.9

164 9.1 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

