

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091920\
 Data File : BM027486.D
 Acq On : 19 Sep 2020 06:29
 Operator : JU/CG
 Sample : L4046-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BG0P1

Quant Time: Sep 19 07:41:43 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	123510	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	479298	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.15	164	338949	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	742440	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	671952	20.00	ng/ul	0.00
86) Perylene-d12	23.23	264	679330	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.05	96	17391	6.26	ng/uL	0.00
5) Phenol-d5	6.69	99	91233	8.96	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.84	67	238750	35.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.03	132	234564	31.46	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	165719	19.96	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	137699	38.16	ng/ul	0.00
22) 2-Nitrophenol-d4	9.36	143	161837	40.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	317044	37.23	ng/ul	0.00
29) 4-Chloroaniline-d4	10.41	131	27413	2.72	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	1138044	42.20	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	1327246	43.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	21681	4.57	ng/ul	0.00
58) Fluorene-d10	15.14	176	967084	40.04	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.27	200	162785	34.26	ng/ul	0.00
71) Anthracene-d10	16.99	188	1583199	45.09	ng/ul	0.00
79) Pyrene-d10	19.29	212	1709767	57.12	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.10	264	1599261	43.89	ng/ul	0.00

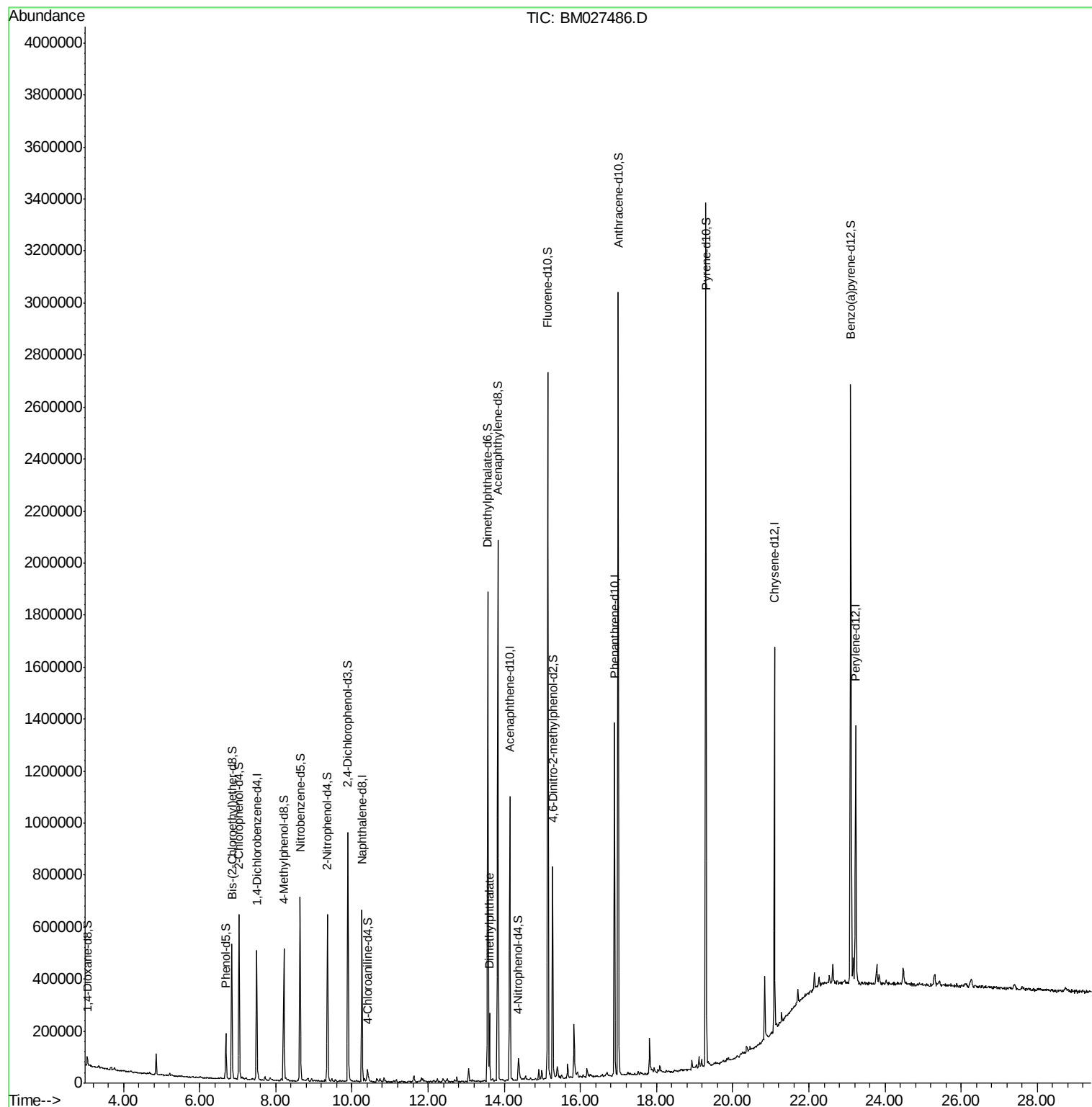
Target Compounds					Ovalue	
45) Dimethylphthalate	13.61	163	146188	5.143	ng/ul	99

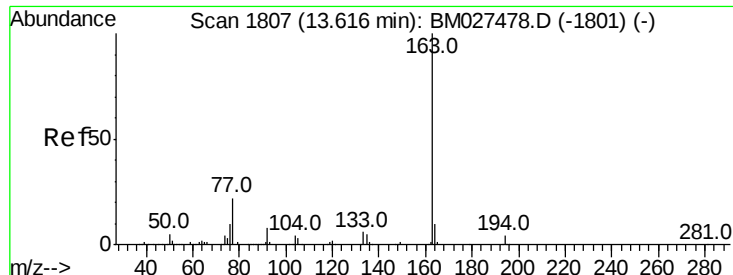
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.143 ng/ul

RT: 13.61 min Scan# 1806

Delta R.T. -0.01 min

Lab File: BM027486.D

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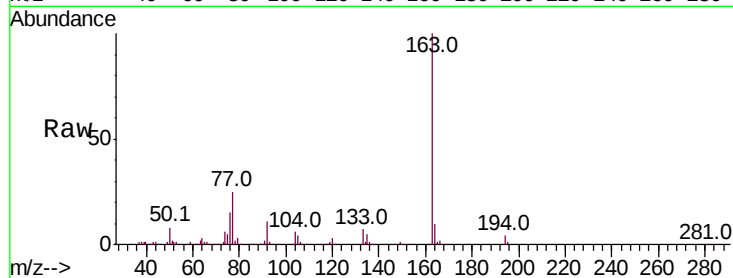
Tot Ion:163 Resp: 146188

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.4 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

