

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
 Data File : BM027383.D
 Acq On : 10 Sep 2020 20:51
 Operator : JU/CG
 Sample : L3855-16
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW279

Quant Time: Sep 11 00:34:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 11 00:29:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	166264	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	677135	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	492494	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	1141395	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1265012	20.00	ng/ul	0.00
86) Perylene-d12	23.32	264	1180188	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	15533	4.16	ng/uL	0.00
5) Phenol-d5	6.75	99	296058	21.60	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	207832	22.84	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	231979	23.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	245559	21.97	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	119757	23.49	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	137095	24.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	265839	22.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	326351	22.95	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	934042	23.84	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1126324	25.44	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	115955	16.80	ng/ul	0.00
58) Fluorene-d10	15.20	176	814314	23.20	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	118148	16.17	ng/ul	0.00
71) Anthracene-d10	17.05	188	1288432	23.87	ng/ul	0.00
79) Pyrene-d10	19.35	212	1542852	27.38	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.18	264	1534936	24.25	ng/ul	0.00

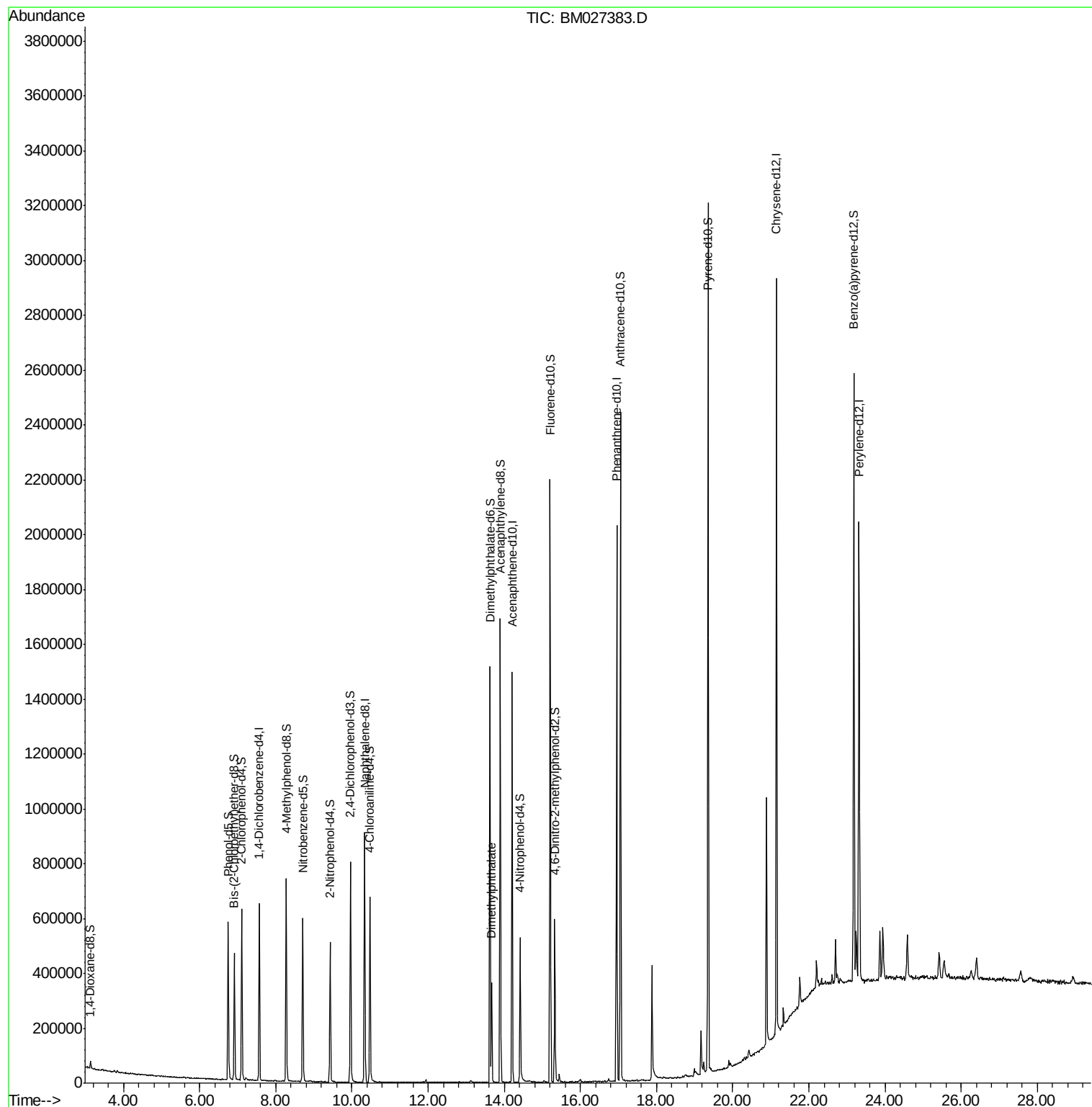
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.67	163	210252	5.091	ng/ul	99

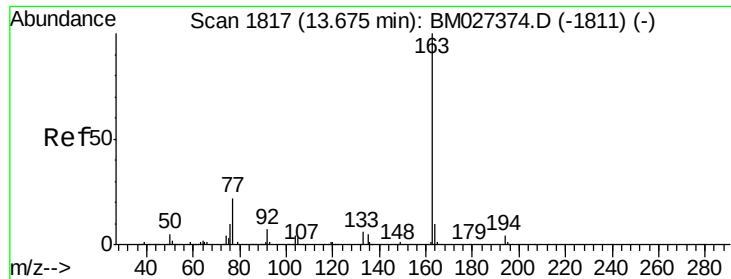
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.091 ng/ul

RT: 13.67 min Scan# 1816

Delta R.T. -0.01 min

Lab File: BM027383.D

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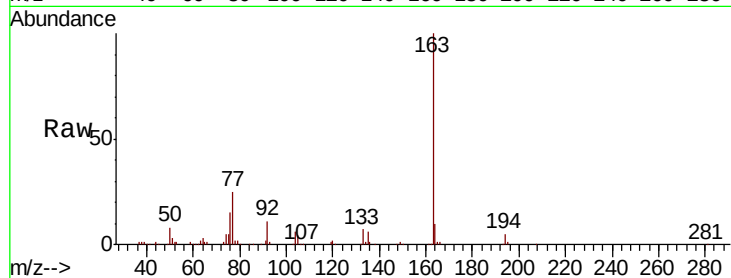
Tot Ion:163 Resp: 210252

Ion Ratio Lower Upper

163 100

194 4.8 3.3 4.9

164 10.3 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

