

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
 Data File : BM027385.D
 Acq On : 10 Sep 2020 22:03
 Operator : JU/CG
 Sample : L3855-17RE
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW280

Quant Time: Sep 11 00:34:14 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	7.56	152	116946	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	458925	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	336484	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	787541	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	867630	20.00	ng/ul	0.00
86) Perylene-d12	23.32	264	795942	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.13	96	8780	3.34	ng/uL	0.00
5) Phenol-d5	6.75	99	144697	15.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	105694	16.51	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	116626	16.52	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	119461	15.20	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	58987	17.07	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	65477	17.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	131134	16.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	163600	16.97	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	472095	17.63	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	550464	18.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	40073	8.50	ng/ul	0.00
58) Fluorene-d10	15.20	176	408113	17.02	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	49024	9.73	ng/ul	0.00
71) Anthracene-d10	17.05	188	675645	18.14	ng/ul	0.00
79) Pyrene-d10	19.35	212	794901	20.57	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.19	264	733768	17.19	ng/ul	0.00

Target Compounds

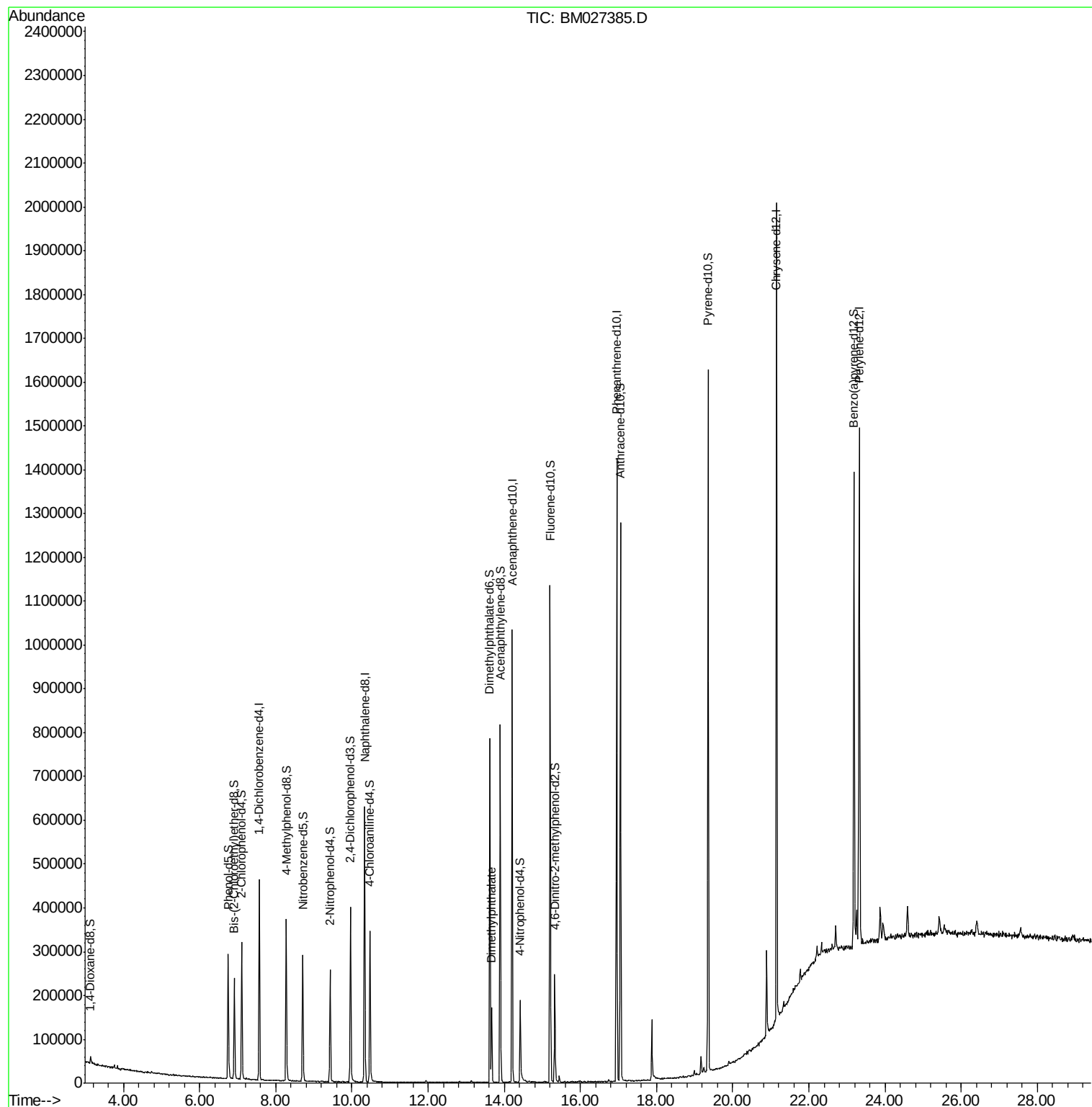
				Ovalue	
45) Dimethylphthalate	13.67	163	101237	3.588	ng/ul 98

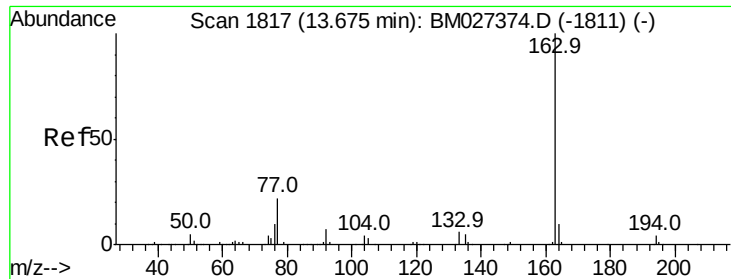
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.588 ng/ul

RT: 13.67 min Scan# 1816

Delta R.T. -0.01 min

Lab File: BM027385.D

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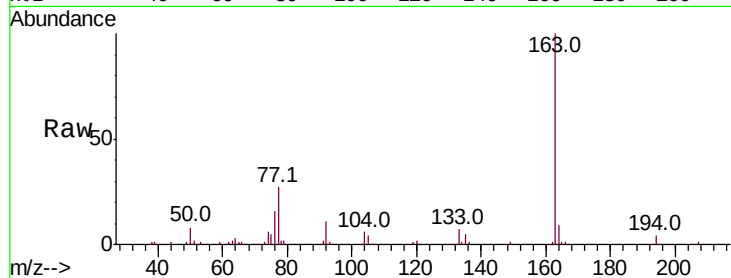
Tot Ion:163 Resp: 101237

Ion Ratio Lower Upper

163 100

194 4.5 3.3 4.9

164 9.5 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

