

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM091020\
 Data File : BM027382.D
 Acq On : 10 Sep 2020 20:14
 Operator : JU/CG
 Sample : L3855-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW272

Quant Time: Sep 11 00:33:58 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	132056	20.00	ng/ul	0.00
18) Naphthalene-d8	10.33	136	520607	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	380492	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	895850	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	1034193	20.00	ng/ul	0.00
86) Perylene-d12	23.31	264	975931	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	7010	2.36	ng/uL	0.00
5) Phenol-d5	6.75	99	111251	10.22	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.91	67	88543	12.25	ng/ul	0.00
9) 2-Chlorophenol-d4	7.10	132	92460	11.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	90198	10.16	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	46805	11.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	49355	11.48	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	102901	11.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	93415	8.54	ng/ul	0.00
44) Dimethylphthalate-d6	13.63	166	393397	12.99	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	425899	12.45	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	14032	2.63	ng/ul	0.00
58) Fluorene-d10	15.20	176	328862	12.13	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	30315	5.29	ng/ul	0.00
71) Anthracene-d10	17.05	188	479642	11.32	ng/ul	0.00
79) Pyrene-d10	19.35	212	641810	13.93	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.18	264	619718	11.84	ng/ul	0.00

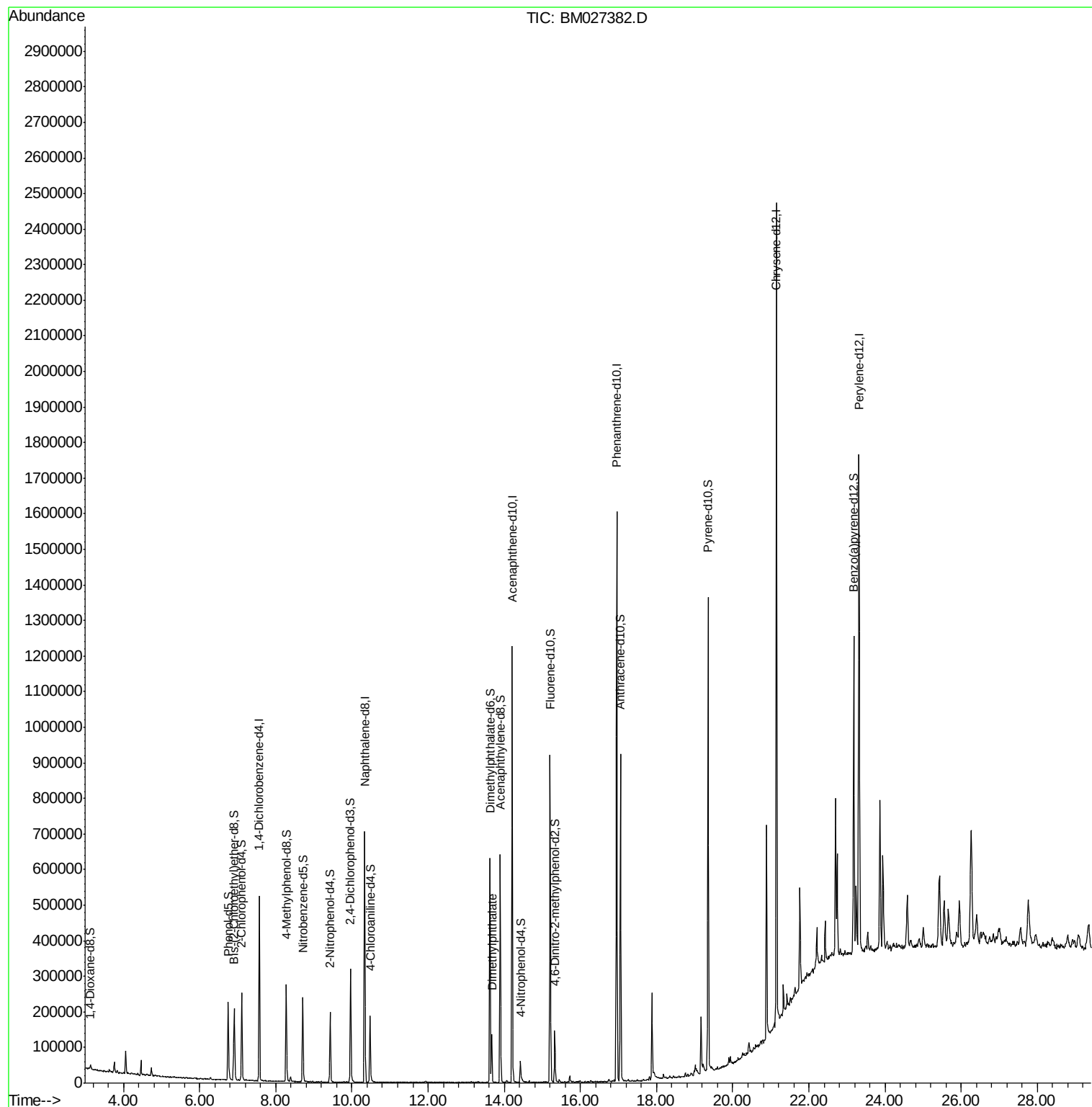
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.67	163	78710	2.467	ng/ul	99

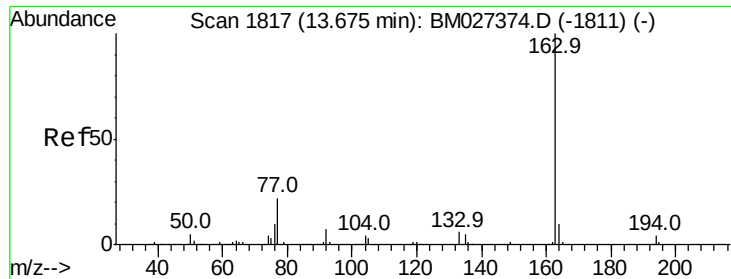
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.467 ng/ul

RT: 13.67 min Scan# 1817

Delta R.T. -0.00 min

Lab File: BM027382.D

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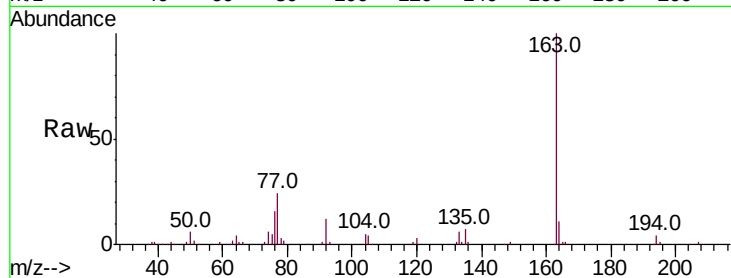
Tot Ion:163 Resp: 78710

Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.8 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

