

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081220\
 Data File : BM027047.D
 Acq On : 12 Aug 2020 14:16
 Operator : JU/CG
 Sample : L3612-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBFN6

Quant Time: Aug 12 14:50:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM080720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 12 11:04:55 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	95137	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	336350	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	211474	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	457573	20.00	ng/ul	0.00
78) Chrysene-d12	21.22	240	499143	20.00	ng/ul	0.00
86) Perylene-d12	23.42	264	547676	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.20	96	6270	2.99	ng/uL	0.00
5) Phenol-d5	6.82	99	113577	15.35	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	88187	17.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	93809	16.08	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	80764	14.00	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	43814	16.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	43355	15.69	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	92907	16.00	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	103975	15.40	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	322240	19.11	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	346988	17.27	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	36000	12.65	ng/ul	0.00
58) Fluorene-d10	15.27	176	265328	18.05	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	33062	13.23	ng/ul	0.00
71) Anthracene-d10	17.12	188	394791	17.51	ng/ul	0.00
79) Pyrene-d10	19.42	212	444306	17.85	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	513363	16.79	ng/ul	0.00

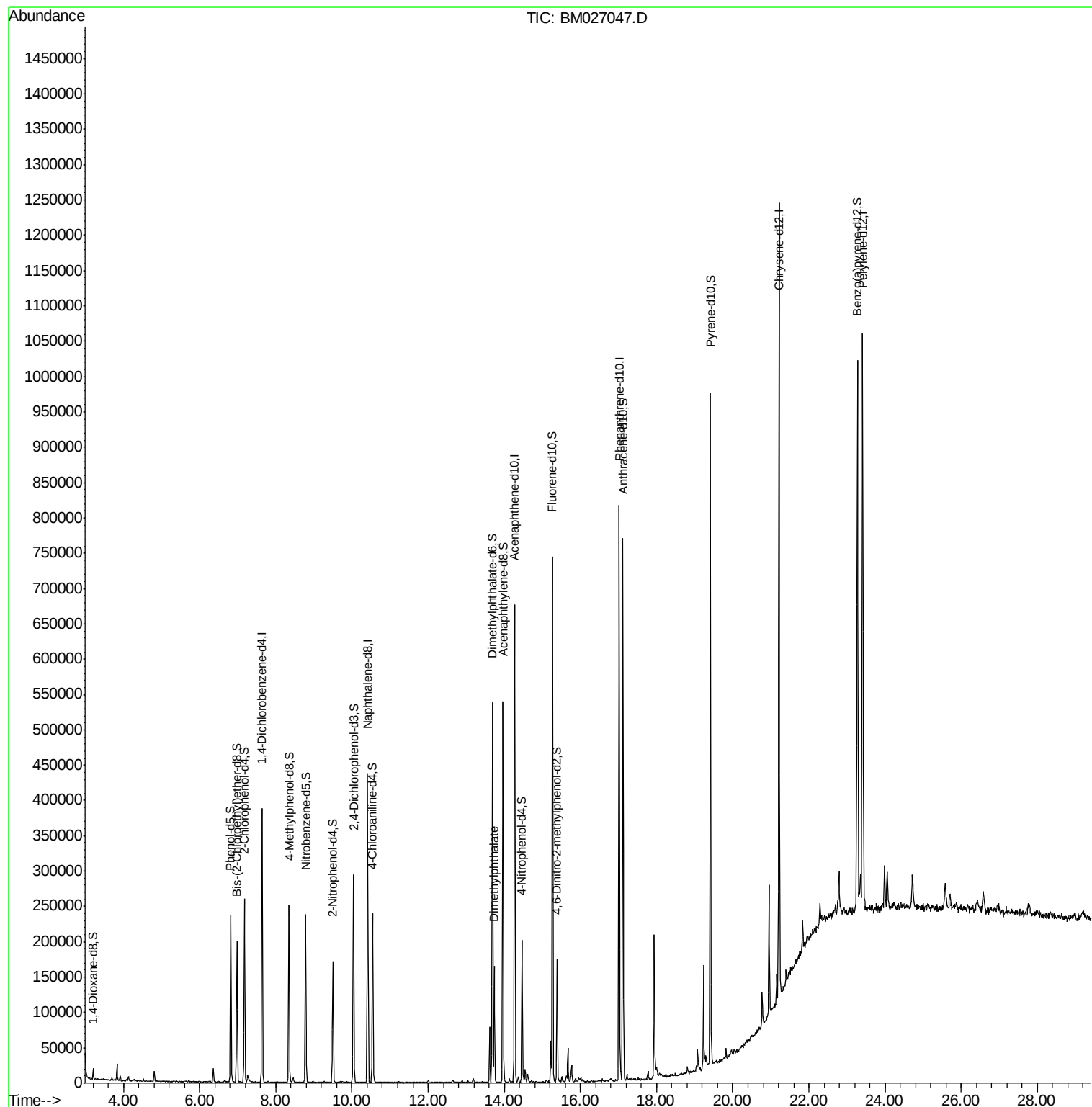
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.74	163	96666	5.470	ng/ul	99

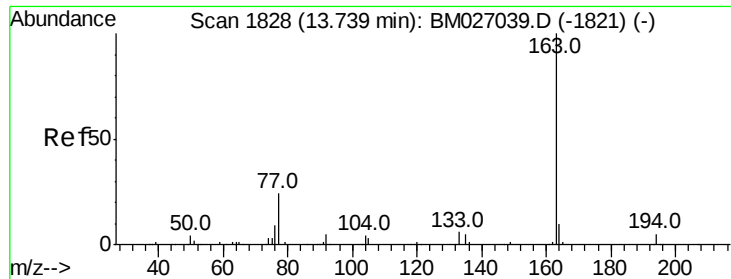
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.470 ng/ul

RT: 13.74 min Scan# 1828

Delta R.T. 0.00 min

Lab File: BM027047.D

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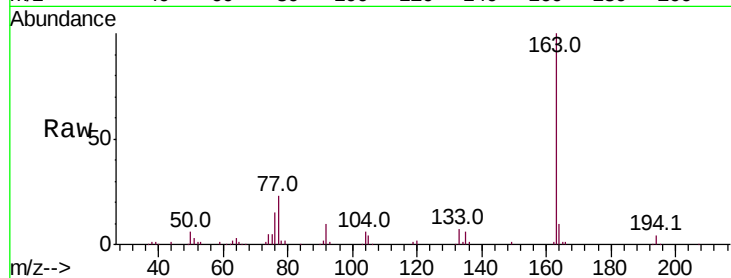
Tot Ion:163 Resp: 96666

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

164 10.0 8.2 12.2



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

