

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM081320\
 Data File : BM027089.D
 Acq On : 14 Aug 2020 15:27
 Operator : JU/CG
 Sample : L3684-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0F93

Quant Time: Aug 14 16:01:24 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM080720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 13 11:47:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	116115	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	420096	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	263803	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.02	188	557053	20.00	ng/ul	0.00
78) Chrysene-d12	21.21	240	586106	20.00	ng/ul	0.00
86) Perylene-d12	23.41	264	596395	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.20	96	12197	4.77	ng/uL	0.00
5) Phenol-d5	6.82	99	67056	7.43	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	184898	29.90	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	185451	26.04	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	116893	16.61	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	105708	31.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	112178	32.51	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	221162	30.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	21822	2.59	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	729865	34.70	ng/ul	0.00
47) Acenaphthylene-d8	13.96	160	879622	35.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.47	143	21689	6.11	ng/ul	0.00
58) Fluorene-d10	15.27	176	644069	35.12	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.39	200	84535	27.78	ng/ul	0.00
71) Anthracene-d10	17.12	188	1117301	40.71	ng/ul	0.00
79) Pyrene-d10	19.42	212	1261012	43.14	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.27	264	1414246	42.48	ng/ul	0.00

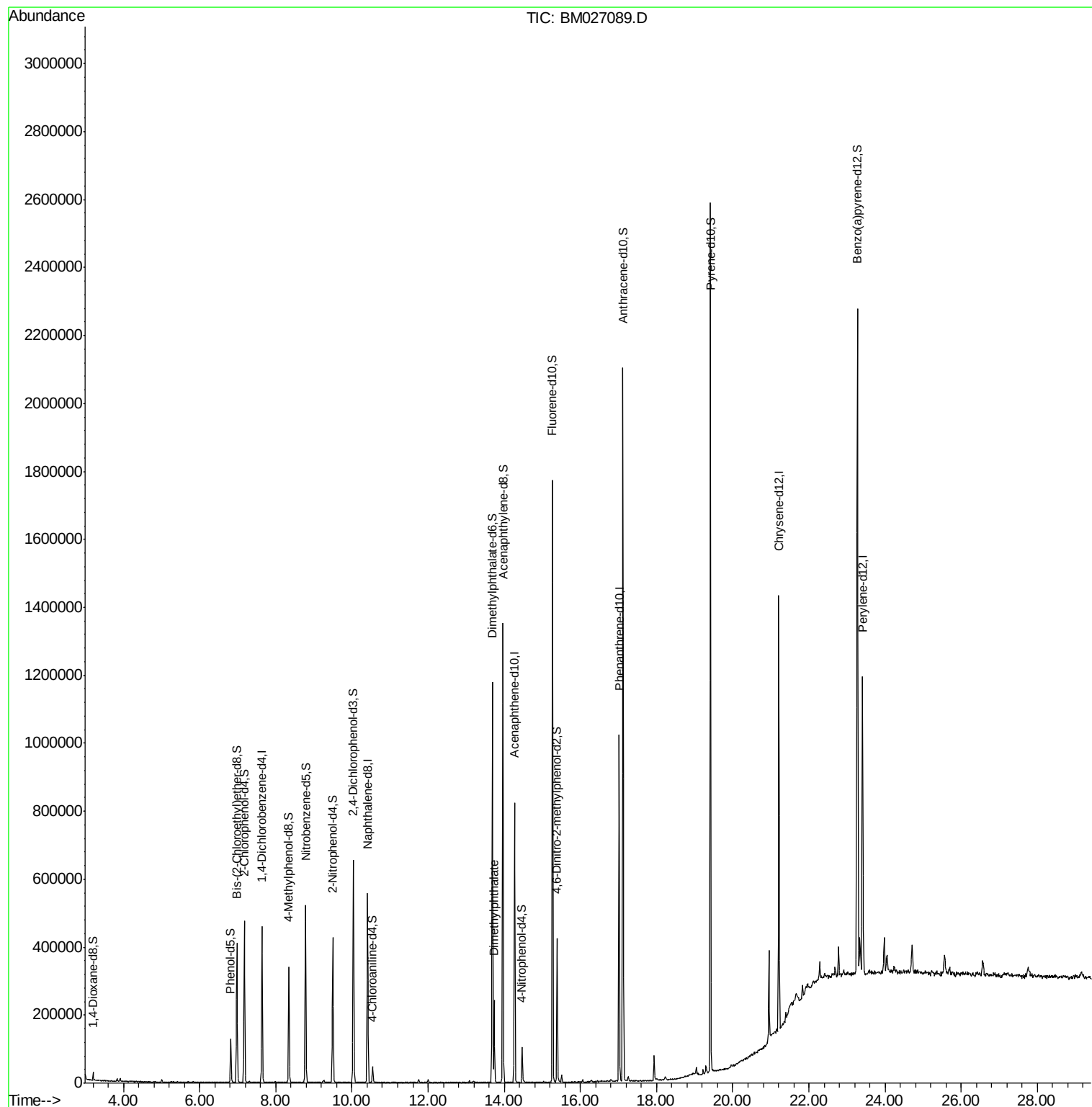
Target Compounds					Ovalue
45) Dimethylphthalate	13.73	163	136134	6.175	ng/ul 98

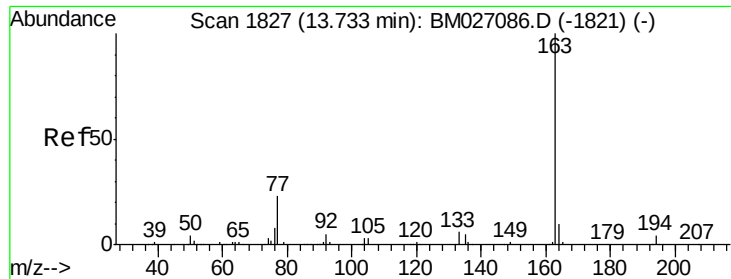
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 6.175 ng/ul

RT: 13.73 min Scan# 1827

Delta R.T. -0.00 min

Lab File: BM027089.D

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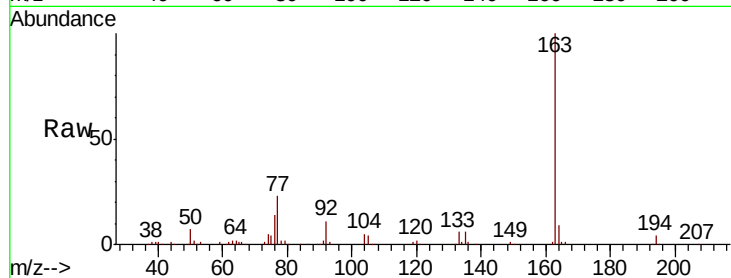
Tot Ion:163 Resp: 136134

Ion Ratio Lower Upper

163 100

194 4.4 3.2 4.8

164 9.5 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

