

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
 Data File : BM026920.D
 Acq On : 29 Jul 2020 11:29
 Operator : JU/CG
 Sample : L3391-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE3

Quant Time: Jul 29 12:03:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 29 02:24:07 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	75680	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	280454	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	173529	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	373806	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	398846	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	436374	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.22	96	15175	9.15	ng/uL	0.00
5) Phenol-d5	6.84	99	131815	19.88	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	102065	22.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	105338	21.23	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	107619	21.10	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	53488	24.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	42443	21.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	102490	21.47	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	36758	6.46	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	293454	21.57	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	432019	24.95	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	20356	8.85	ng/ul	-0.01
58) Fluorene-d10	15.29	176	313045	26.45	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	20274	12.17	ng/ul	0.00
71) Anthracene-d10	17.14	188	485473	25.99	ng/ul	0.00
79) Pyrene-d10	19.44	212	535114	25.15	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	632391	25.68	ng/ul	-0.01

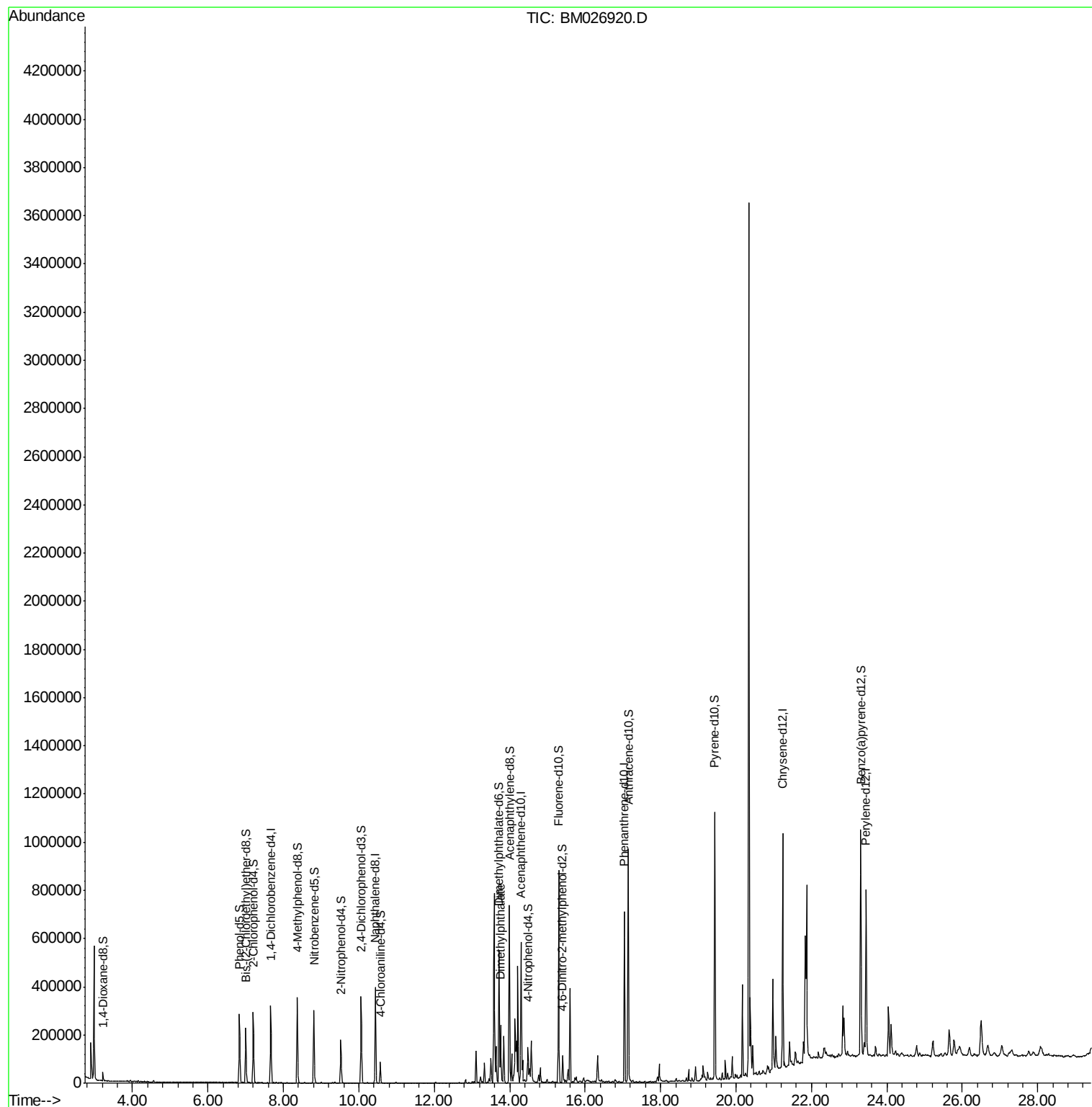
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.76	163	123218	8.628	ng/ul	98

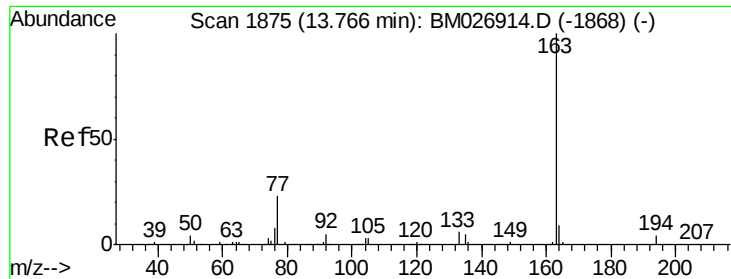
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 8.628 ng/ul

RT: 13.76 min Scan# 1874

Delta R.T. -0.01 min

Lab File: BM026920.D

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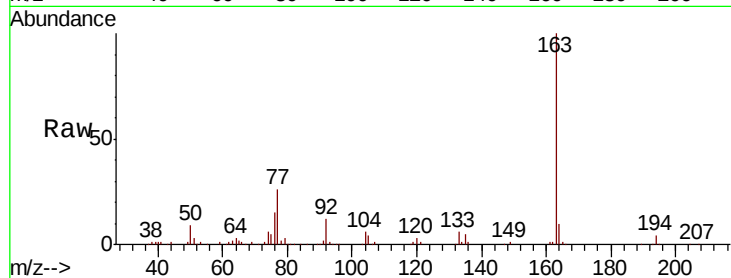
Tot Ion:163 Resp: 123218

Ion Ratio Lower Upper

163 100

194 3.9 3.0 4.6

164 9.9 8.6 12.8



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

