

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
 Data File : BM026907.D
 Acq On : 29 Jul 2020 01:43
 Operator : JU/CG
 Sample : L3443-10
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 29 02:33:46 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	55684	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	208091	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	130331	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	286166	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	323688	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	359314	20.00	ng/ul	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	9360	7.67	ng/uL	0.00
5) Phenol-d5	6.84	99	35958	7.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	103468	31.33	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	96598	26.45	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	59452	15.84	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	55363	34.21	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	49431	33.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	108519	30.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	9949	2.36	ng/ul	0.00
44) Dimethylphthalate-d6	13.72	166	374018	36.60	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	442867	34.06	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	11930	6.90	ng/ul	0.00
58) Fluorene-d10	15.30	176	331167	37.25	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	43596	34.18	ng/ul	0.00
71) Anthracene-d10	17.14	188	508132	35.53	ng/ul	0.00
79) Pyrene-d10	19.44	212	638381	36.97	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	650610	32.09	ng/ul	-0.01

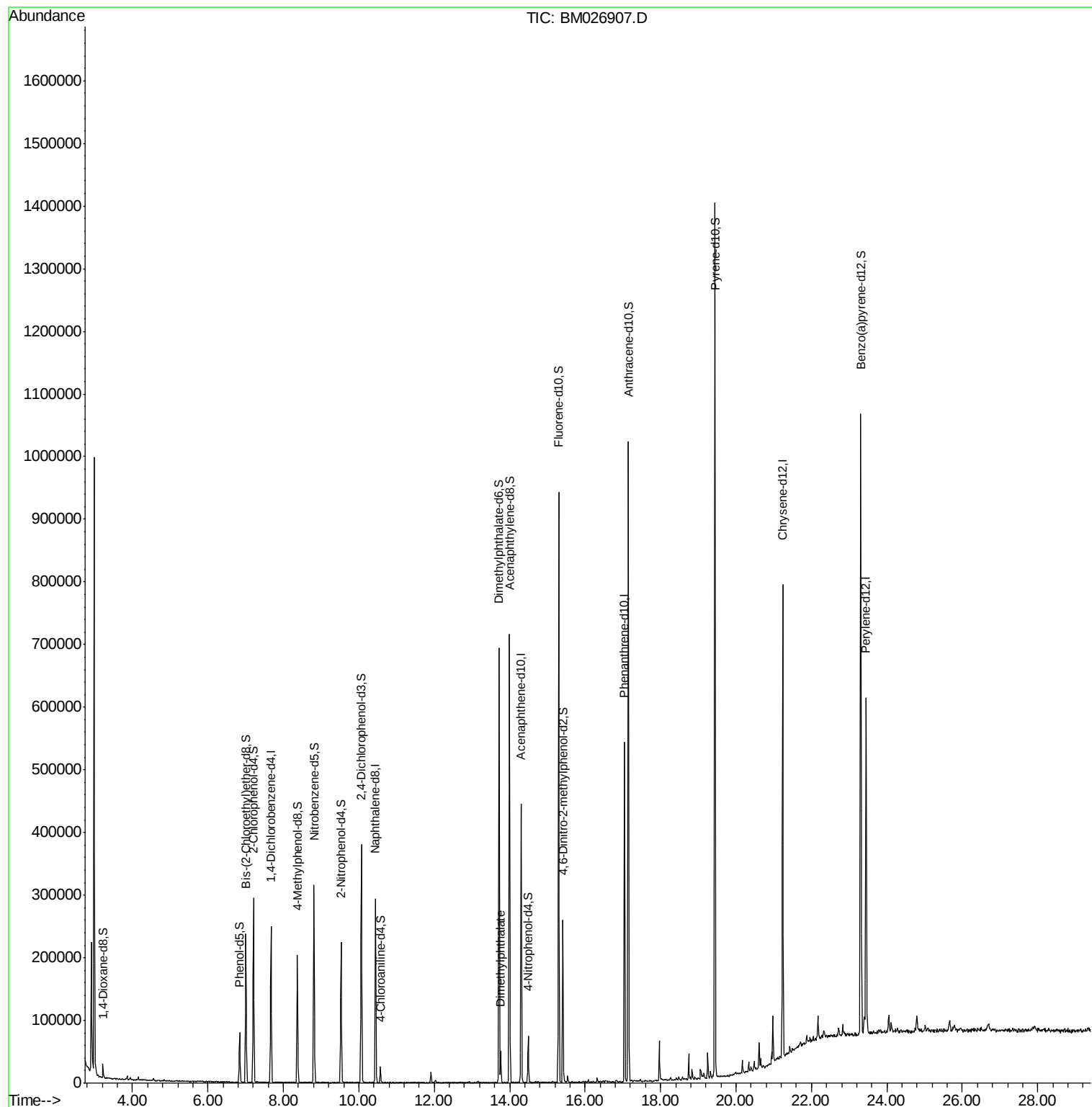
Target Compounds					Ovalue	
45) Dimethylphthalate	13.77	163	26378	2.459	ng/ul	99

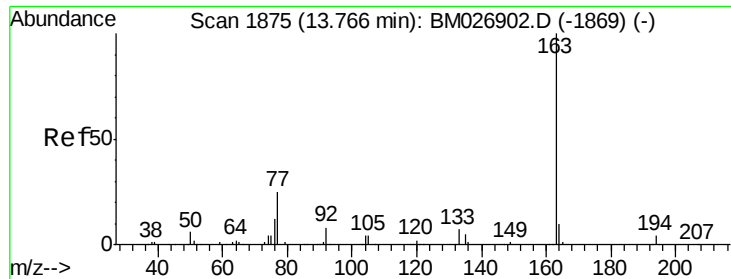
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 2.459 ng/ul

RT: 13.77 min Scan# 1875

Delta R.T. -0.00 min

Lab File: BM026907.D

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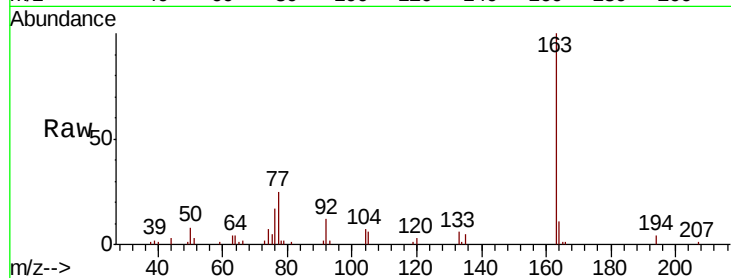
Tot Ion:163 Resp: 26378

Ion Ratio Lower Upper

163 100

194 3.7 3.0 4.6

164 11.2 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

