

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
 Data File : BM026912.D
 Acq On : 29 Jul 2020 04:45
 Operator : JU/CG
 Sample : L3443-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 29 06:34:10 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	64142	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	237274	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	147566	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	313986	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	341427	20.00	ng/ul	-0.01
86) Perylene-d12	23.44	264	367791	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	9741	6.93	ng/uL	0.00
5) Phenol-d5	6.84	99	43446	7.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	105261	27.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	98839	23.50	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	66402	15.36	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	54900	29.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	52000	30.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	120452	29.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	16613	3.45	ng/ul	0.00
44) Dimethylphthalate-d6	13.72	166	436653	37.73	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	486010	33.01	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	15523	7.93	ng/ul	0.00
58) Fluorene-d10	15.29	176	373881	37.14	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	50114	35.80	ng/ul	0.00
71) Anthracene-d10	17.14	188	536134	34.16	ng/ul	0.00
79) Pyrene-d10	19.44	212	667094	36.63	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	649323	31.29	ng/ul	-0.01

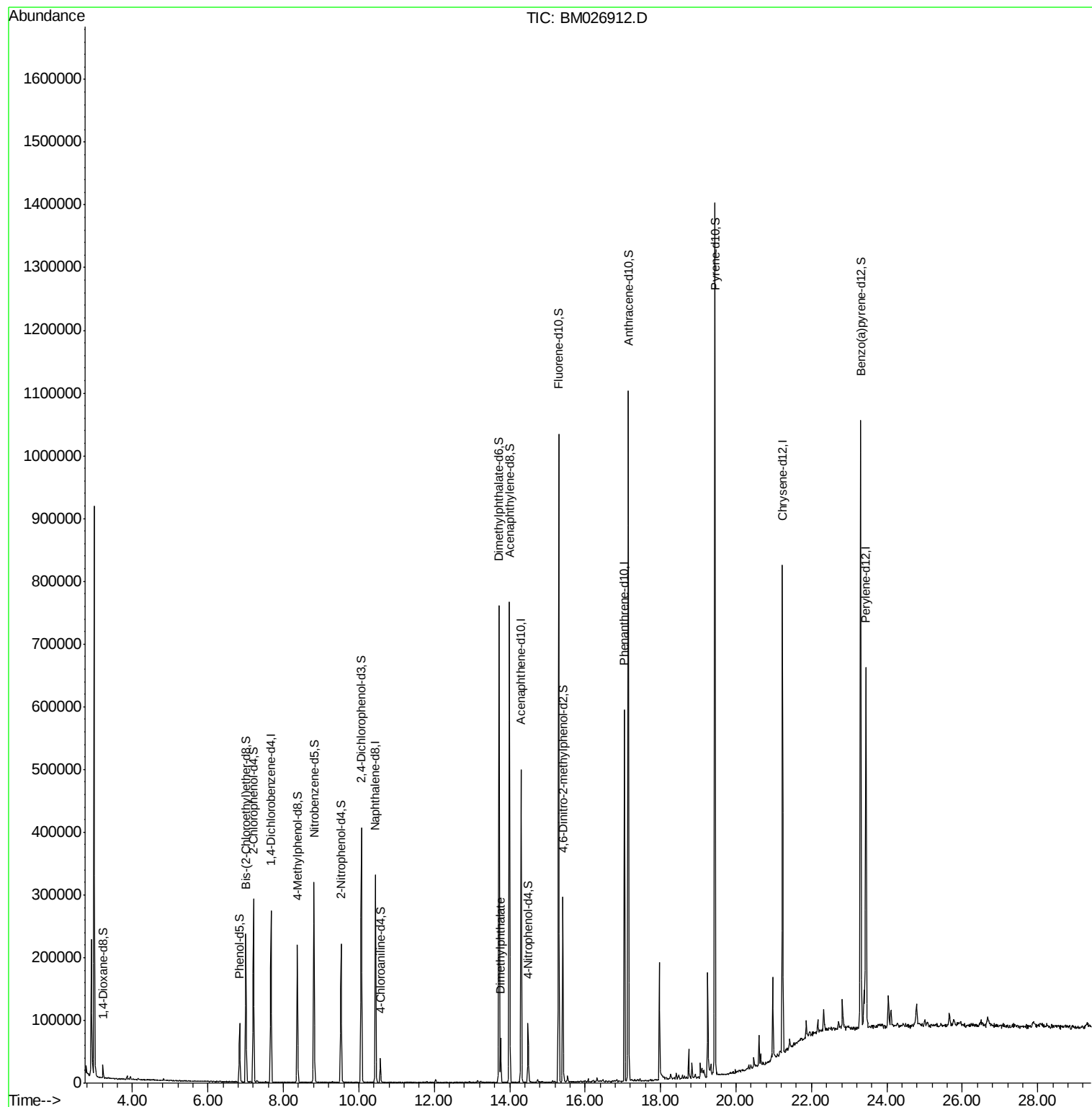
Target Compounds					Ovalue
45) Dimethylphthalate	13.76	163	37844	3.116	ng/ul 100

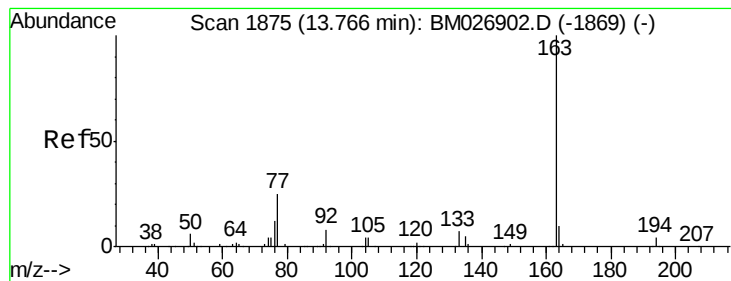
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 3.116 ng/ul

RT: 13.76 min Scan# 1874

Delta R.T. -0.01 min

Lab File: BM026912.D

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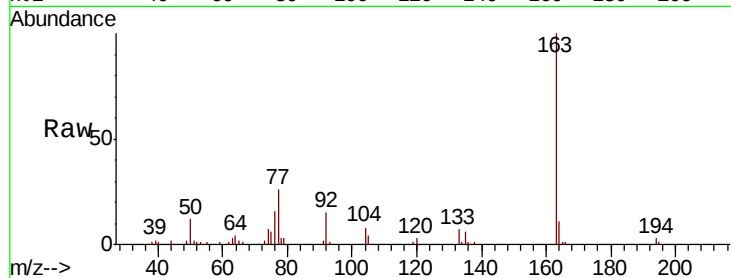
Tot Ion:163 Resp: 37844

Ion Ratio Lower Upper

163 100

194 3.4 3.0 4.6

164 10.8 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

