

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
 Data File : BM026910.D
 Acq On : 29 Jul 2020 03:32
 Operator : JU/CG
 Sample : L3443-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 29 06:33:49 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	77688	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	297209	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	180198	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	378047	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	405721	20.00	ng/ul	-0.01
86) Perylene-d12	23.45	264	430197	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	3244	1.91	ng/uL	0.00
5) Phenol-d5	6.84	99	48671	7.15	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	128947	27.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	120035	23.56	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	73920	14.12	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	69213	29.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	65659	30.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	135755	26.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	14329	2.38	ng/ul	0.00
44) Dimethylphthalate-d6	13.72	166	482469	34.14	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	553284	30.77	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	15873	6.64	ng/ul	0.00
58) Fluorene-d10	15.30	176	412552	33.56	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	51900	30.80	ng/ul	0.00
71) Anthracene-d10	17.14	188	548043	29.01	ng/ul	0.00
79) Pyrene-d10	19.44	212	691228	31.94	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	645553	26.59	ng/ul	-0.01

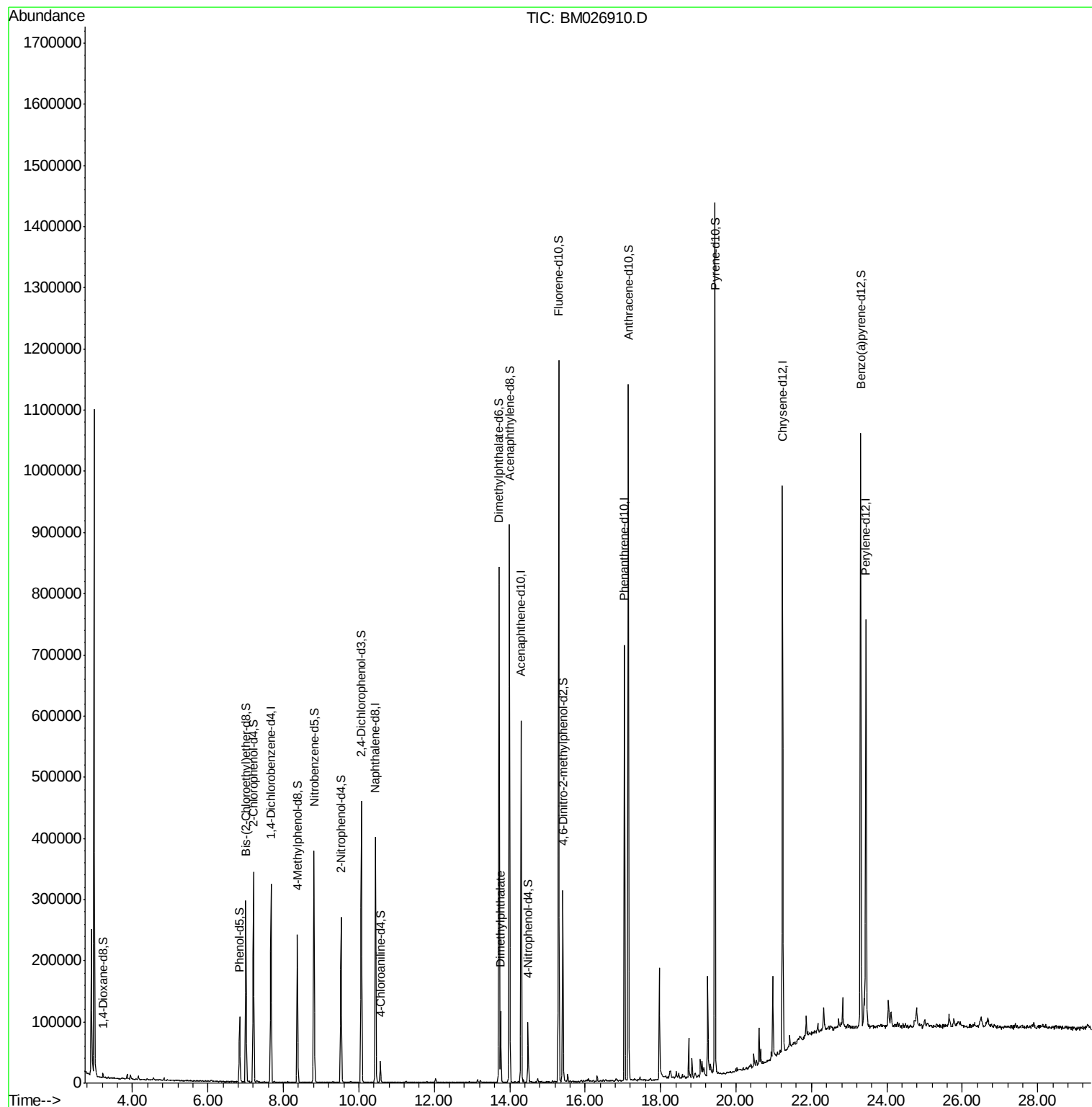
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.76	163	61673	4.159	ng/ul	100

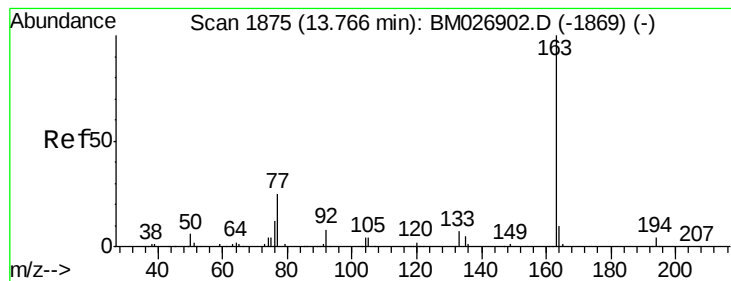
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.159 ng/ul

RT: 13.76 min Scan# 1874

Delta R.T. -0.01 min

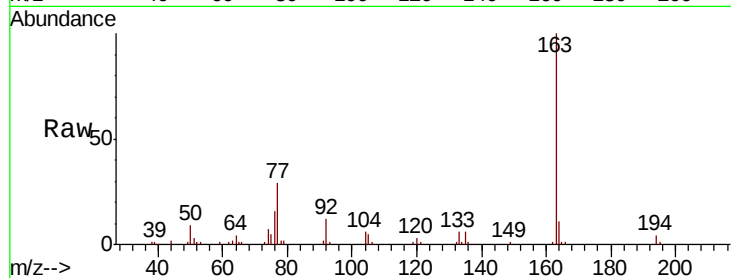
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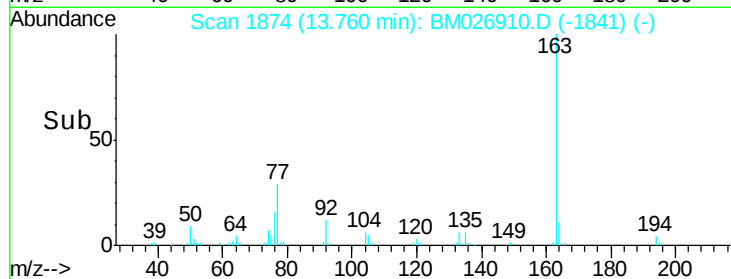
Tot Ion:163 Resp: 61673

Ion Ratio Lower Upper

163 100

194 3.8 3.0 4.6

164 10.5 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

