

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
 Data File : BM026909.D
 Acq On : 29 Jul 2020 02:56
 Operator : JU/CG
 Sample : L3443-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AA9

Quant Time: Jul 29 06:40:06 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	75126	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	279072	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	168227	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	357409	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	378562	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	398276	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.22	96	10574	6.42	ng/uL	0.00
5) Phenol-d5	6.84	99	43674	6.64	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	131600	29.54	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	118679	24.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	69415	13.71	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	69524	32.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	64854	32.59	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	133491	28.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	11605	2.05	ng/ul	0.00
44) Dimethylphthalate-d6	13.72	166	462503	35.06	ng/ul	0.00
47) Acenaphthylene-d8	14.00	160	541743	32.28	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	14398	6.45	ng/ul	0.00
58) Fluorene-d10	15.30	176	399665	34.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	50161	31.48	ng/ul	0.00
71) Anthracene-d10	17.14	188	512190	28.67	ng/ul	0.00
79) Pyrene-d10	19.44	212	662382	32.80	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	582075	25.90	ng/ul	-0.01

Target Compounds

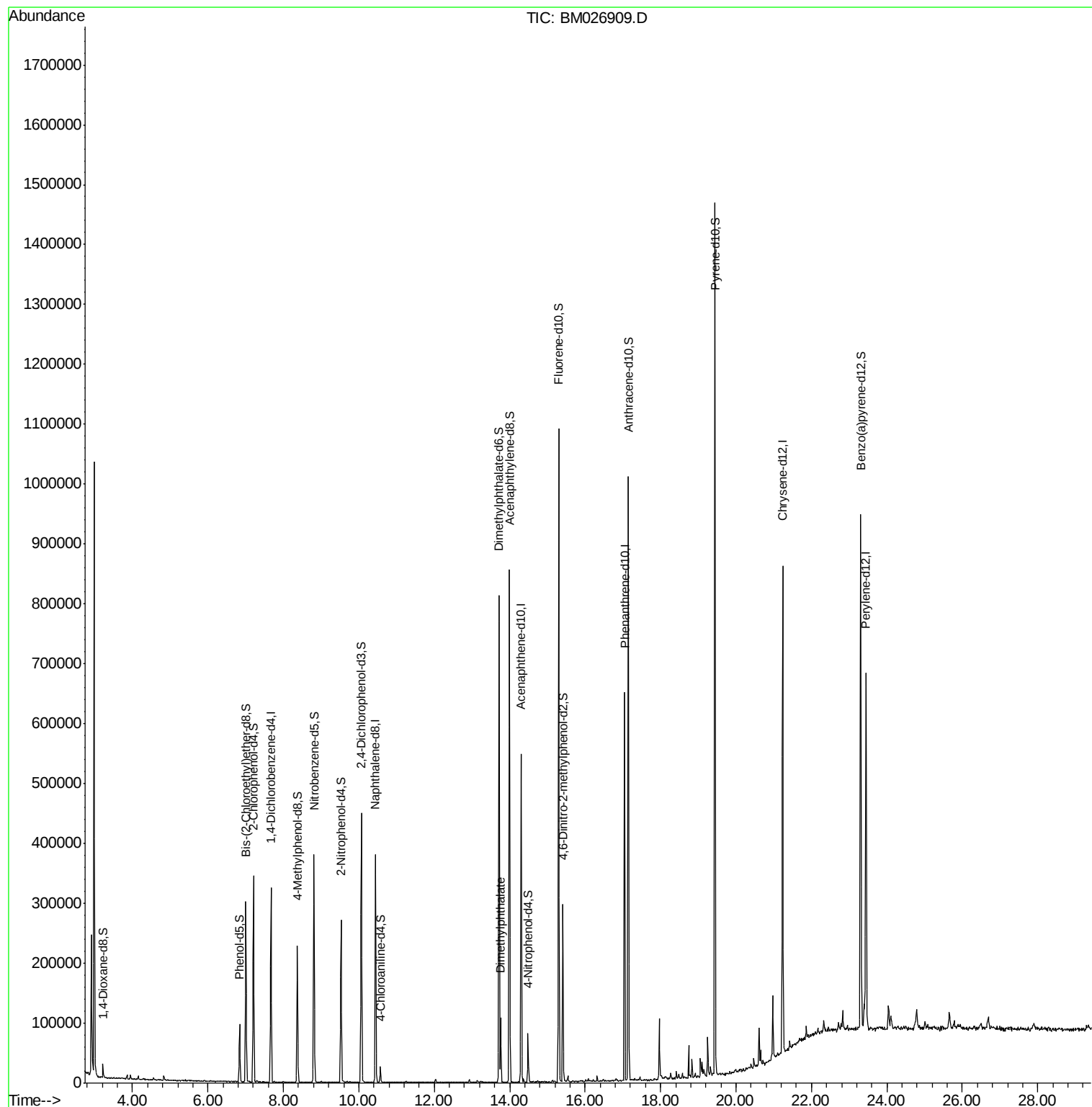
				Ovalue	
45) Dimethylphthalate	13.77	163	58521	4.227	ng/ul 97

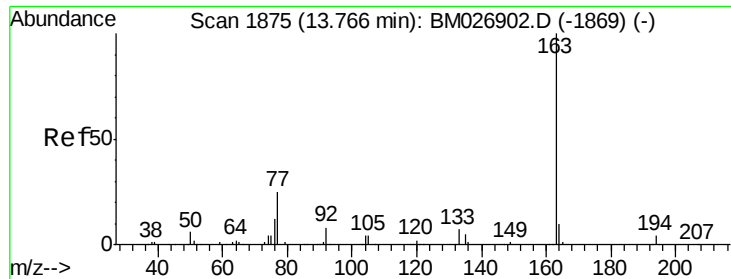
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.227 ng/ul

RT: 13.77 min Scan# 1875

Delta R.T. 0.00 min

Lab File: BM026909.D

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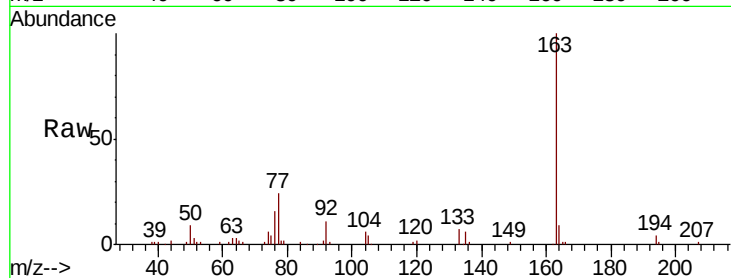
Tot Ion:163 Resp: 58521

Ion Ratio Lower Upper

163 100

194 4.0 3.0 4.6

164 9.0 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

