

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
 Data File : BM026935.D
 Acq On : 29 Jul 2020 20:44
 Operator : JU/CG
 Sample : L3419-15
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AF2

Quant Time: Jul 30 01:23:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM072720MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 30 01:20:34 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	101806	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	399104	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	250911	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	535100	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	537175	20.00	ng/ul	-0.01
86) Perylene-d12	23.44	264	544187	20.00	ng/ul	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	20900	9.37	ng/uL	0.00
5) Phenol-d5	6.84	99	226962	25.45	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	159368	26.40	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	171515	25.69	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	171059	24.93	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	82862	26.69	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	79140	27.81	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	166140	24.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	222129	27.42	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	529747	26.92	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	540685	21.60	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	72498	21.79	ng/ul	0.00
58) Fluorene-d10	15.29	176	344102	20.11	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	38677	16.21	ng/ul	0.00
71) Anthracene-d10	17.14	188	525811	19.66	ng/ul	-0.01
79) Pyrene-d10	19.44	212	441766	15.42	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	413498	13.47	ng/ul	-0.02

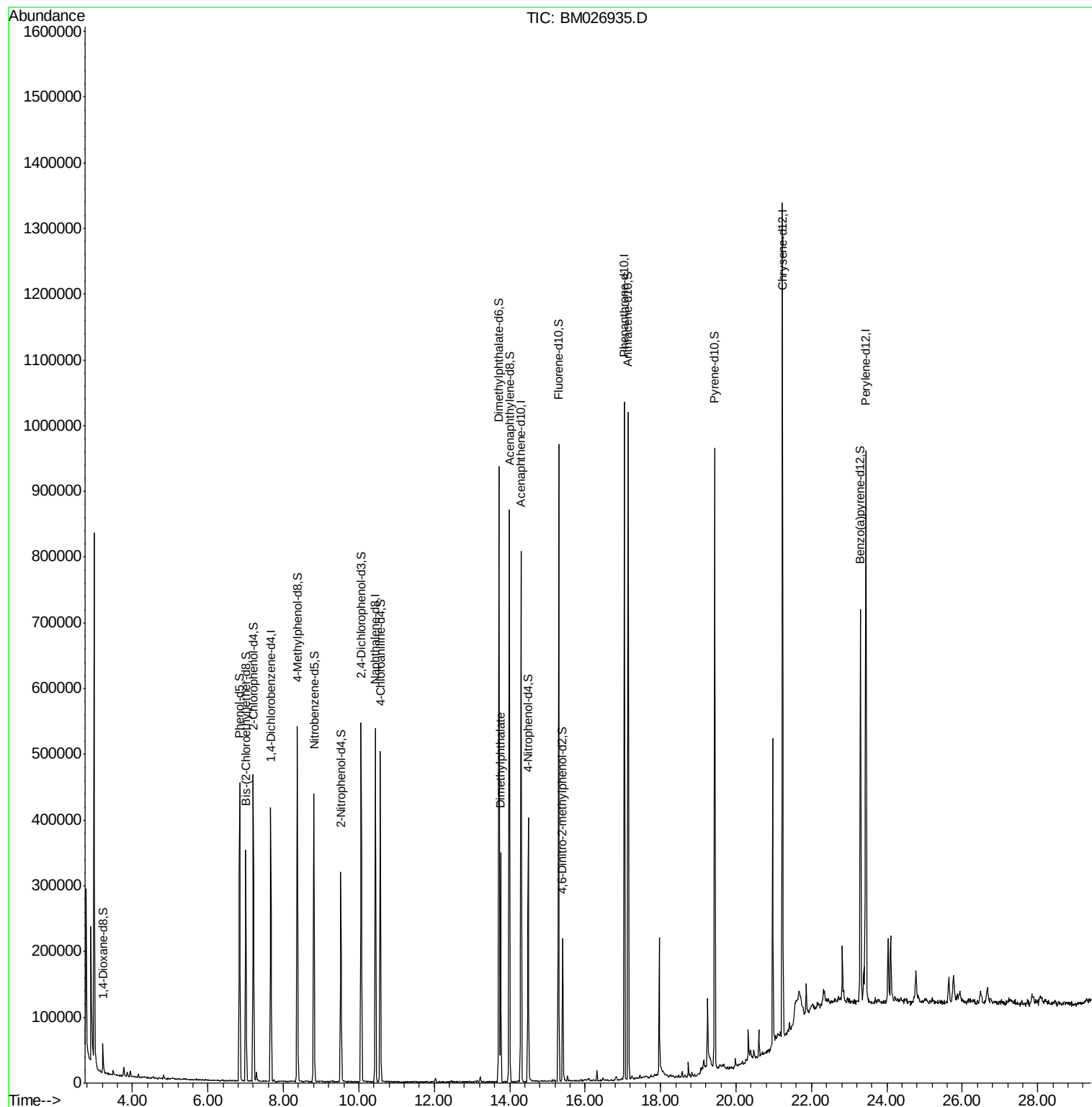
Target Compounds					Ovalue	
45) Dimethylphthalate	13.76	163	187018	9.057	ng/ul	98

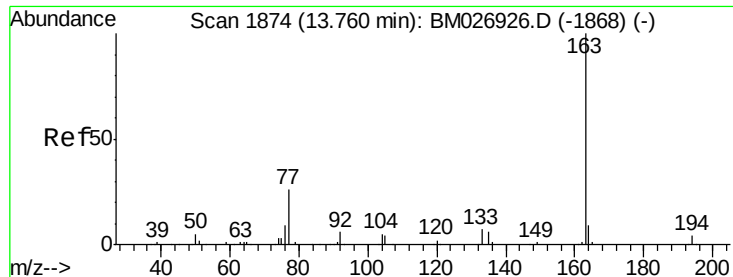
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 9.057 ng/ul

RT: 13.76 min Scan# 1874

Delta R.T. -0.01 min

Lab File: BM026935.D

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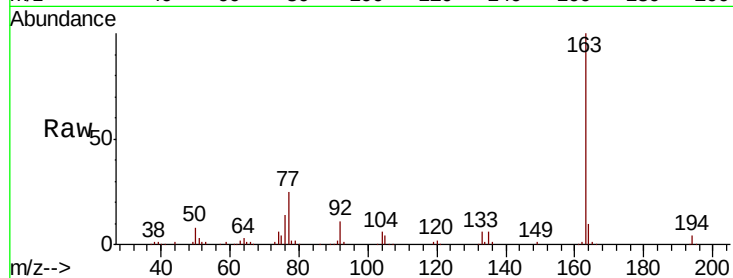
Tot Ion:163 Resp: 187018

Ion Ratio Lower Upper

163 100

194 3.7 3.0 4.6

164 9.6 8.6 12.8



Abundance Ion 163.00 (162.70 to 163.70): E

200000 Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

150000

100000

50000

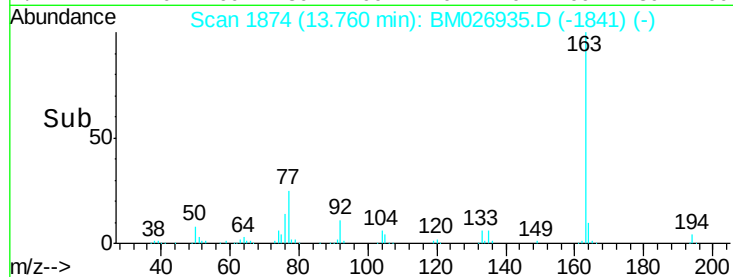
0

13.76

13.70

13.75

13.80



Time-->