

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
 Data File : BM026911.D
 Acq On : 29 Jul 2020 04:09
 Operator : JU/CG
 Sample : L3443-03
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Jul 29 06:34:03 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	80797	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	293090	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	177566	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	373623	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	392957	20.00	ng/ul	-0.01
86) Perylene-d12	23.44	264	410310	20.00	ng/ul	-0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.23	96	8945	5.05	ng/uL	0.00
5) Phenol-d5	6.84	99	20543	2.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	64165	13.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	56492	10.66	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	32651	5.99	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	33883	14.86	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	29461	14.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	62852	12.60	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	6643	1.12	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	223849	16.08	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	256880	14.50	ng/ul	0.00
52) 4-Nitrophenol-d4	14.48	143	5827	2.47	ng/ul	-0.01
58) Fluorene-d10	15.29	176	190191	15.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	21420	12.86	ng/ul	0.00
71) Anthracene-d10	17.14	188	258948	13.87	ng/ul	0.00
79) Pyrene-d10	19.44	212	322510	15.39	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	277408	11.98	ng/ul	-0.02

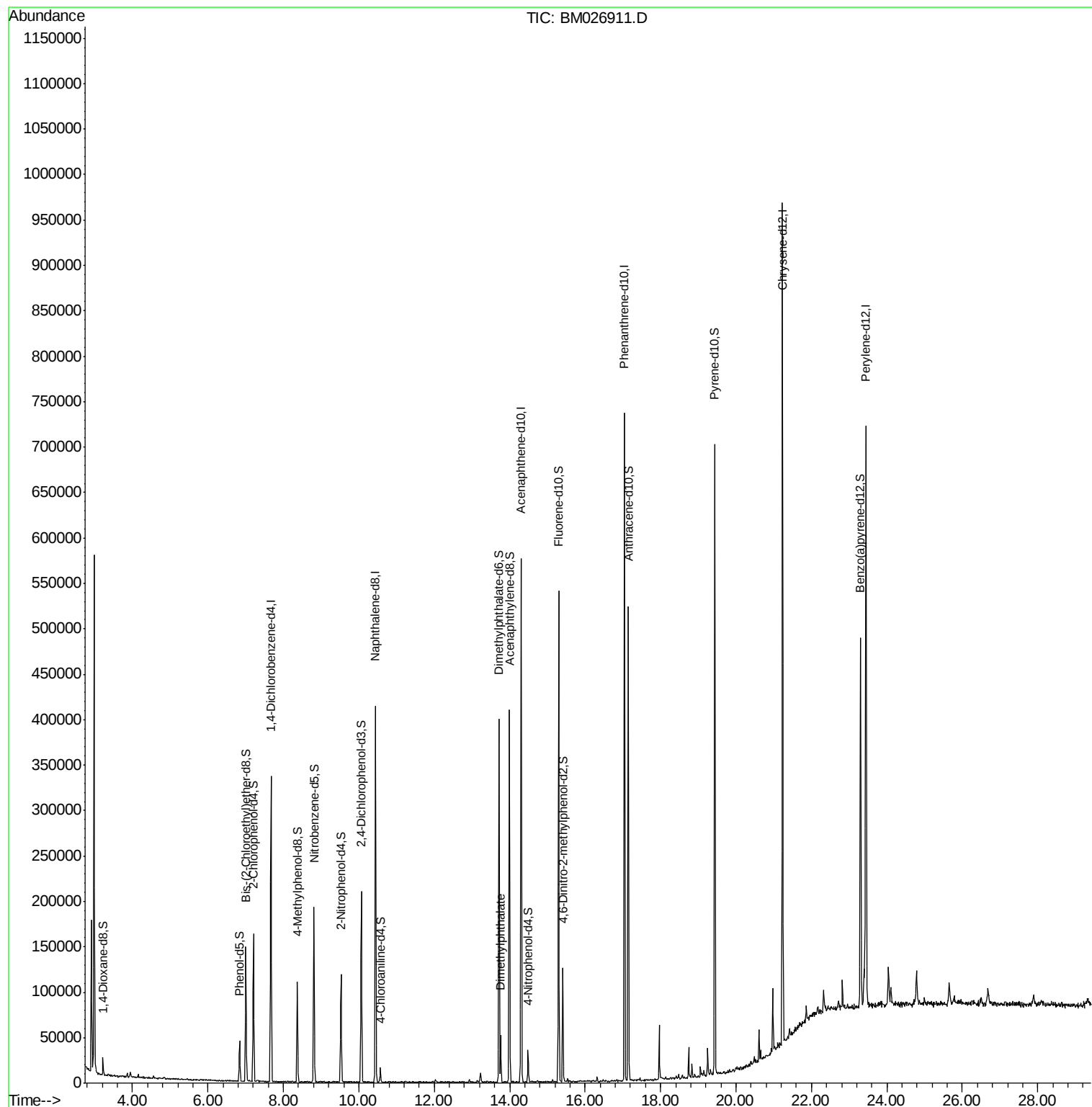
Target Compounds					Ovalue	
45) Dimethylphthalate	13.76	163	28286	1.936	ng/ul	98

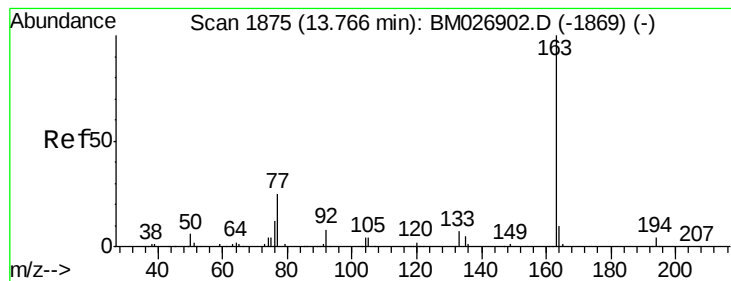
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 1.936 ng/ul

RT: 13.76 min Scan# 1874

Delta R.T. -0.01 min

Lab File: BM026911.D

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ClientSampleId :

Tot Ion:163 Resp: 28286

Ion Ratio Lower Upper

163 100

194 4.0 3.0 4.6

164 11.5 8.6 12.8

