

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072820\
 Data File : BM026922.D
 Acq On : 29 Jul 2020 12:43
 Operator : JU/CG
 Sample : L3419-09
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AE8

Quant Time: Jul 29 13:16:07 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	75436	20.00	ng/ul	0.00
18) Naphthalene-d8	10.44	136	281358	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.30	164	168870	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	353344	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	362499	20.00	ng/ul	0.00
86) Perylene-d12	23.45	264	370997	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	16438	9.94	ng/uL	0.00
5) Phenol-d5	6.84	99	159722	24.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	115080	25.73	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	126718	25.62	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	126117	24.80	ng/ul	0.00
19) Nitrobenzene-d5	8.81	128	56134	25.65	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	46531	23.19	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	119213	24.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	163563	28.64	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	363908	27.48	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	391156	23.22	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	41309	18.44	ng/ul	0.00
58) Fluorene-d10	15.30	176	248796	21.60	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	12614	8.01	ng/ul	0.00
71) Anthracene-d10	17.14	188	352038	19.93	ng/ul	0.00
79) Pyrene-d10	19.44	212	326139	16.87	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.31	264	295494	14.11	ng/ul	-0.01

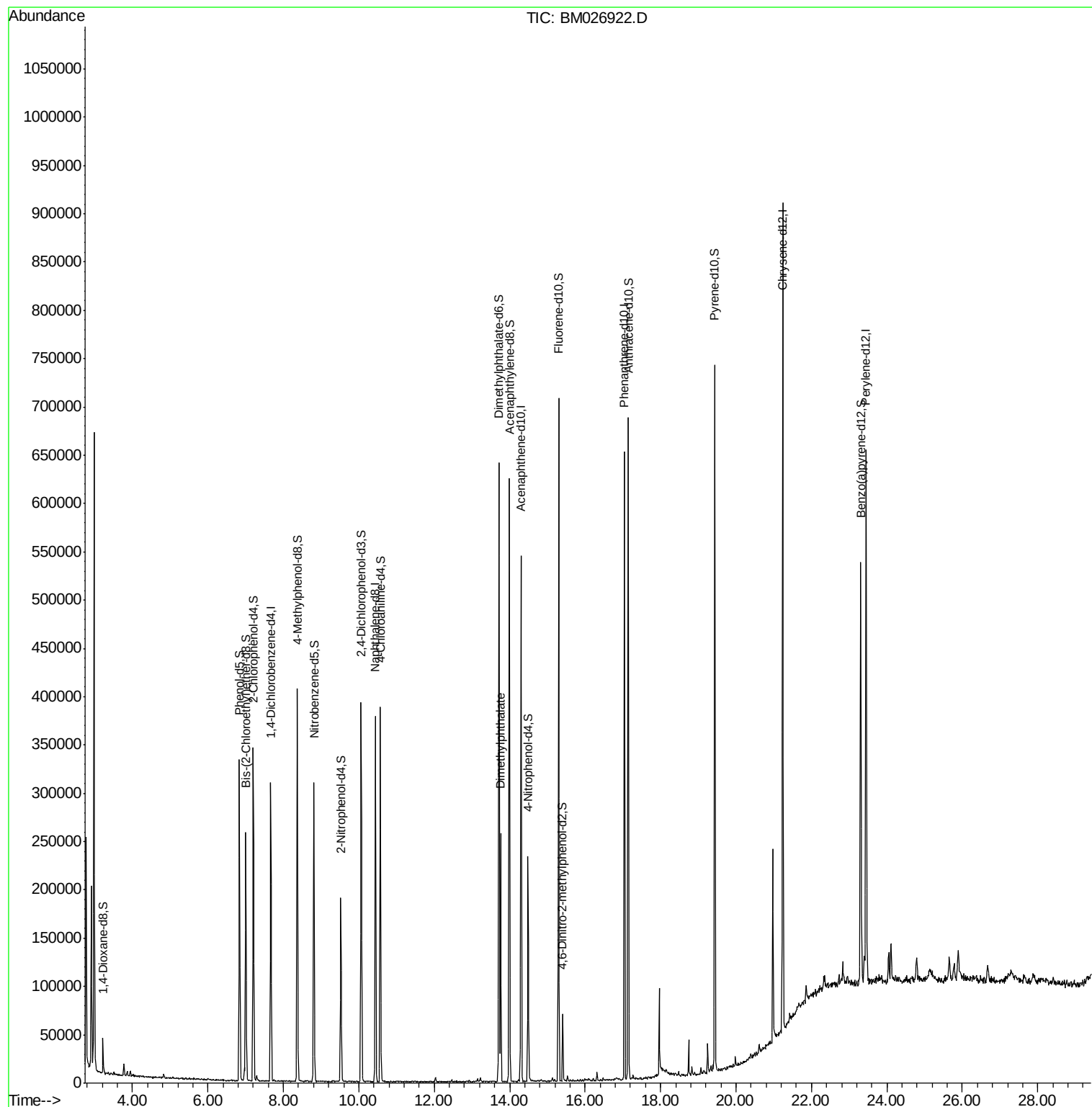
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.76	163	140509	10.111	ng/ul	98

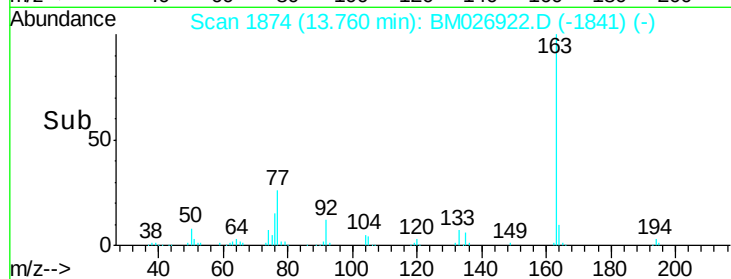
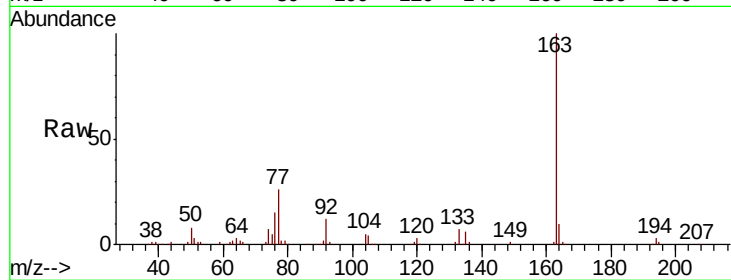
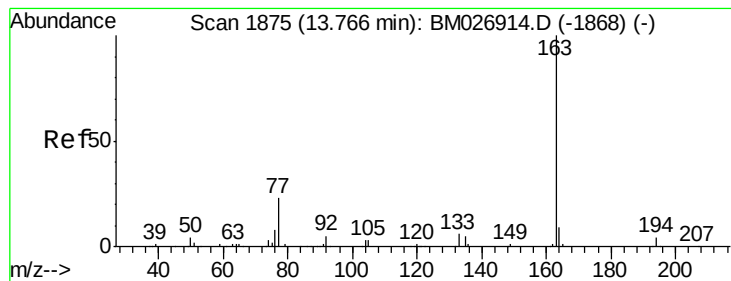
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 10.111 ng/ul

RT: 13.76 min Scan# 1874

Delta R.T. -0.01 min

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Tot Ion:163 Resp: 140509

Ion Ratio Lower Upper

163 100

194 3.2 3.0 4.6

164 10.0 8.6 12.8

