

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM032916\
 Data File : BM004838.D
 Acq On : 30 Mar 2016 01:51
 Operator : UM/SJ
 Sample : H1939-23
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9SH5

Quant Time: Mar 30 03:46:00 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 30 03:41:15 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	53826	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	268085	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.46	164	174176	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.21	188	420355	20.00	ng/ul	0.00
78) Chrysene-d12	21.39	240	486034	20.00	ng/ul	0.00
86) Perylene-d12	23.69	264	434653	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.32	96	3031	1.94	ng/uL	0.00
5) Phenol-d5	6.99	99	71574	16.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	41197	16.43	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	56713	15.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	60530	16.98	ng/ul	0.00
19) Nitrobenzene-d5	8.98	128	28860	15.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.70	143	32483	16.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	62526	15.83	ng/ul	0.00
29) 4-Chloroaniline-d4	10.76	131	68304	14.45	ng/ul	0.00
44) Dimethylphthalate-d6	13.87	166	208179	15.29	ng/ul	0.00
47) Acenaphthylene-d8	14.16	160	258245	15.47	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	33846	12.86	ng/ul	0.00
58) Fluorene-d10	15.46	176	192149	16.19	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.57	200	27373	12.39	ng/ul	0.00
71) Anthracene-d10	17.30	188	303163	15.66	ng/ul	0.00
79) Pyrene-d10	19.60	212	354604	15.98	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.54	264	339678	17.50	ng/ul	-0.01

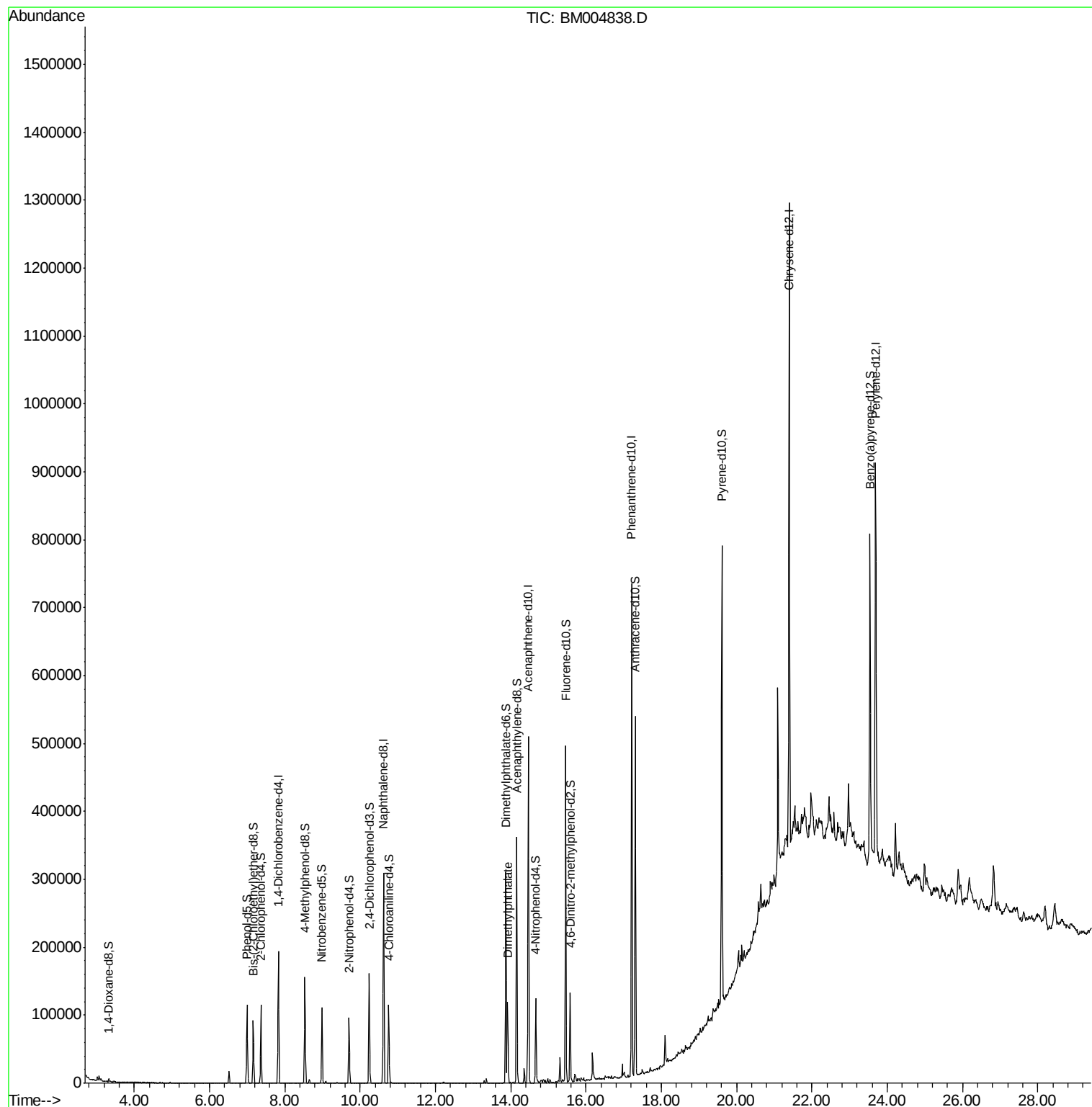
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.92	163	75382	5.45	ng/ul	99

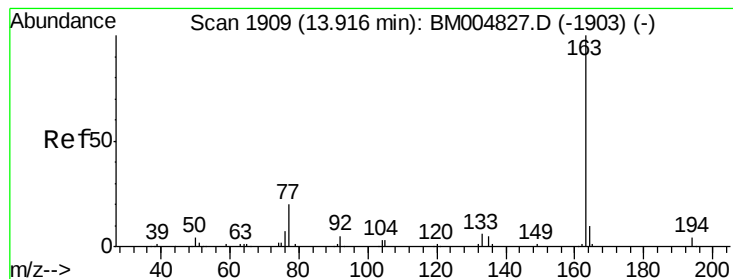
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.45 ng/ul

RT: 13.92 min Scan# 1909

Delta R.T. -0.00 min

Lab File: BM004838.D

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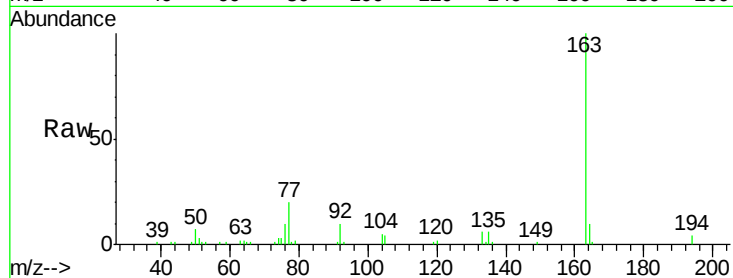
Tgt Ion:163 Resp: 75382

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.5 7.8 11.8



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

