

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022616\
 Data File : BM004439.D
 Acq On : 26 Feb 2016 23:04
 Operator : SJ/UM
 Sample : H1564-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9R29

Quant Time: Feb 27 00:48:59 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Feb 27 00:43:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	28822	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	119711	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	64468	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	139545	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	150053	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	149403	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.08	96	1902	3.48	ng/uL	0.00
5) Phenol-d5	6.80	99	39901	16.51	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	21378	17.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	37578	18.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	25906	12.00	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	17536	19.25	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	19462	18.75	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	33143	17.66	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	33861	14.48	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	106970	19.35	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	133153	20.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	10135	11.40	ng/ul	0.01
58) Fluorene-d10	15.27	176	96475	20.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	7909	9.23	ng/ul	0.00
71) Anthracene-d10	17.13	188	146767	21.47	ng/ul	0.00
79) Pyrene-d10	19.44	212	161246	22.22	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	173539	22.13	ng/ul	0.00

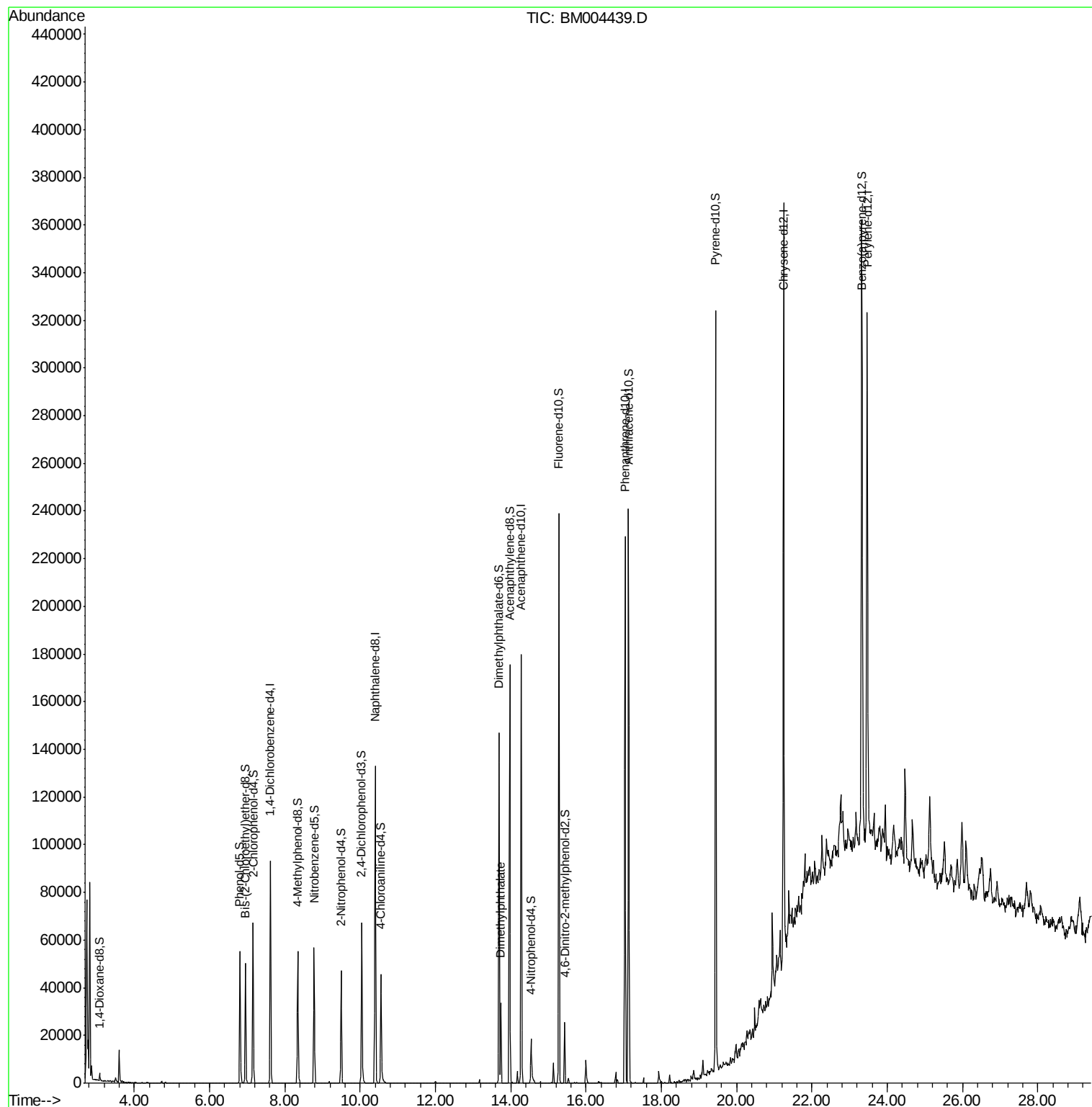
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.73	163	24464	4.24	ng/ul	99

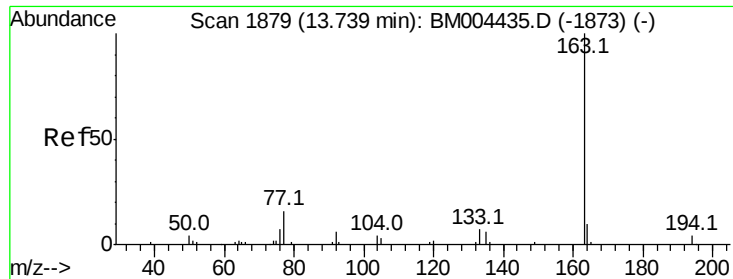
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 4.24 ng/ul

RT: 13.73 min Scan# 1878

Delta R.T. -0.01 min

Lab File: BM004439.D

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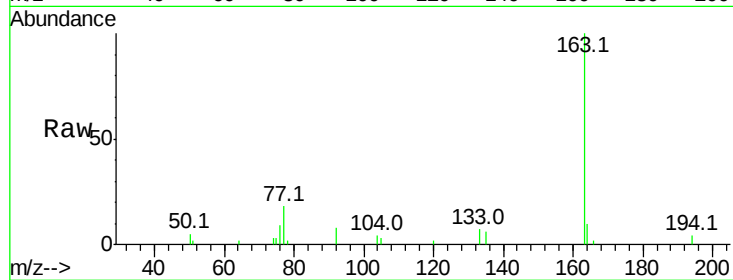
Tot Ion:163 Resp: 24464

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 10.3 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

