

Data Path : Z:\HPCHEM1\BNA M\DATA\BM022616\
 Data File : BM004447.D
 Acq On : 27 Feb 2016 03:52
 Operator : SJ/UM
 Sample : H1564-21
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9R42

Quant Time: Feb 27 04:34:34 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	7.62	152	27938	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	115240	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.27	164	61248	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.03	188	129386	20.00	ng/ul	0.00
78) Chrysene-d12	21.24	240	141644	20.00	ng/ul	0.00
86) Perylene-d12	23.46	264	140976	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	1800	3.40	ng/uL	0.00
5) Phenol-d5	6.80	99	37765	16.12	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	19989	16.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	35624	17.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.34	113	31165	14.89	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	16330	18.63	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	17823	17.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.04	165	30323	16.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	42622	18.93	ng/ul	0.00
44) Dimethylphthalate-d6	13.69	166	96407	18.35	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	119070	19.36	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	8796	10.42	ng/ul	0.01
58) Fluorene-d10	15.27	176	82918	18.56	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	6227	7.83	ng/ul	0.00
71) Anthracene-d10	17.13	188	127669	20.14	ng/ul	0.00
79) Pyrene-d10	19.44	212	142867	20.85	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.32	264	151706	20.51	ng/ul	0.00

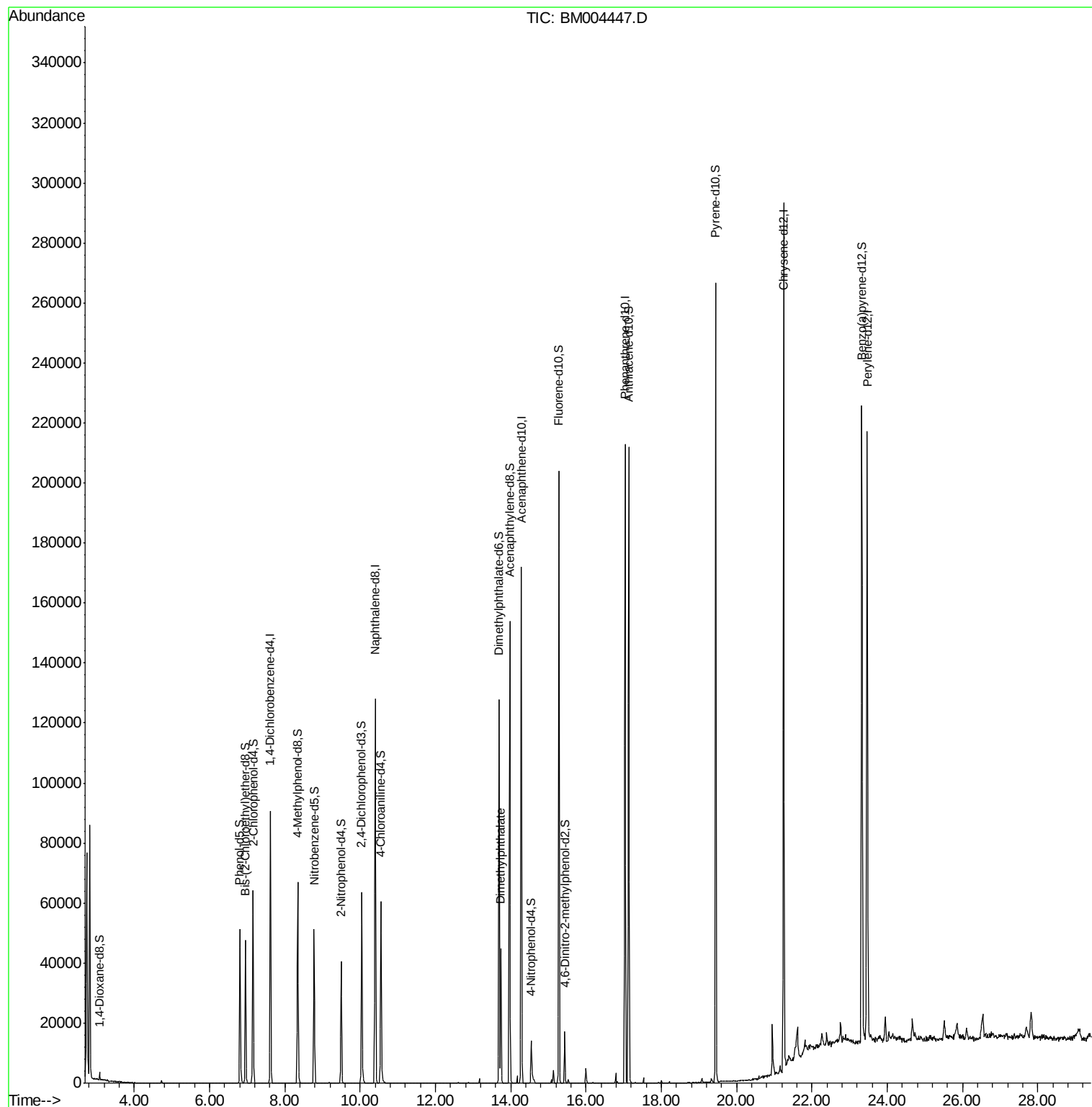
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
45) Dimethylphthalate	13.73	163	34475	6.29	ng/ul	98

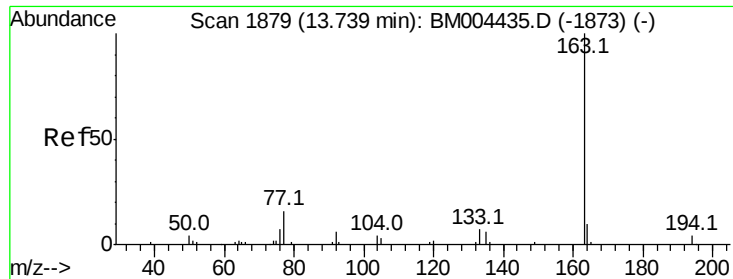
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 6.29 ng/ul

RT: 13.73 min Scan# 1878

Delta R.T. -0.01 min

Lab File: BM004447.D

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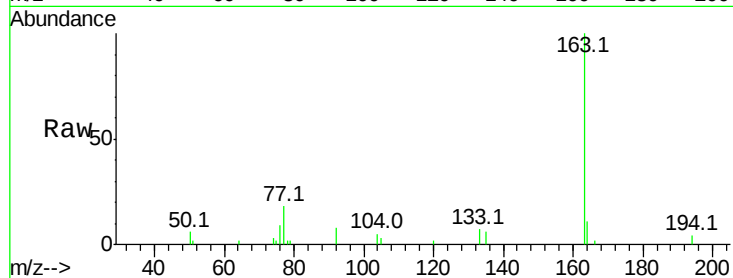
Tot Ion:163 Resp: 34475

Ion Ratio Lower Upper

163 100

194 4.2 3.2 4.8

164 10.6 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

