

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM022216\
 Data File : BM004336.D
 Acq On : 23 Feb 2016 06:09
 Operator : SJ/UM
 Sample : H1531-20
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 0311-S24-0312

Quant Time: Feb 23 07:08:17 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM022216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Feb 23 07:03:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	36747	20.00	ng/ul	0.00
18) Naphthalene-d8	10.41	136	176941	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	111903	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	258572	20.00	ng/ul	0.00
78) Chrysene-d12	21.25	240	264354	20.00	ng/ul	0.00
86) Perylene-d12	23.47	264	197655	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.09	96	1690	2.42	ng/uL	0.00
5) Phenol-d5	6.82	99	34461	11.18	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	21108	13.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	33846	12.74	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	31743	11.53	ng/ul	0.00
19) Nitrobenzene-d5	8.79	128	16150	12.00	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	18570	12.10	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	30973	11.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	48688	14.08	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	128488	13.39	ng/ul	0.00
47) Acenaphthylene-d8	13.97	160	150854	13.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	9426	6.11	ng/ul	0.01
58) Fluorene-d10	15.28	176	111501	13.66	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.43	200	10846	6.83	ng/ul	0.00
71) Anthracene-d10	17.14	188	181606	14.33	ng/ul	0.00
79) Pyrene-d10	19.44	212	205790	16.09	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.33	264	149004	14.37	ng/ul	0.00

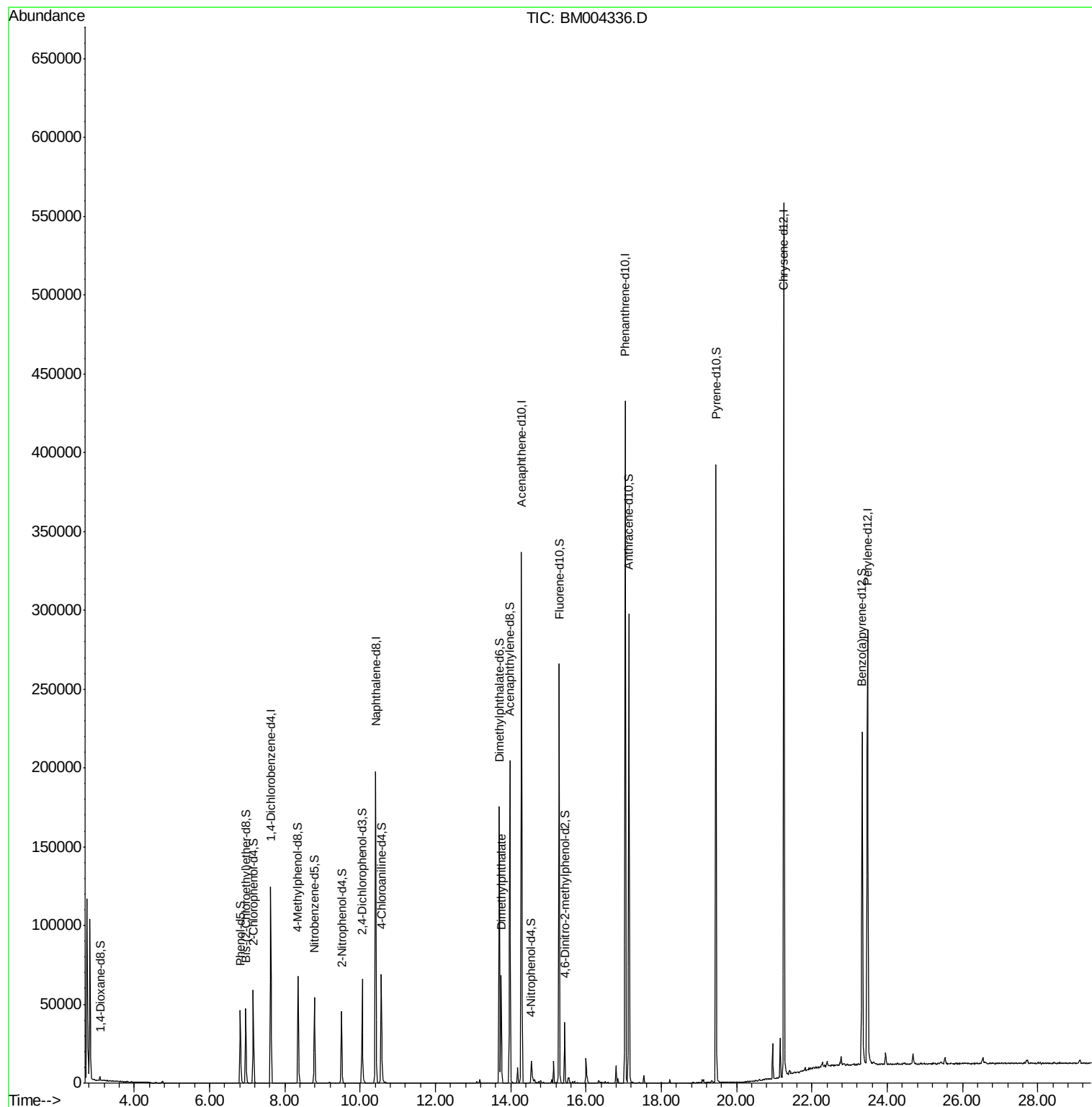
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.75	163	50610	5.06	ng/ul	100

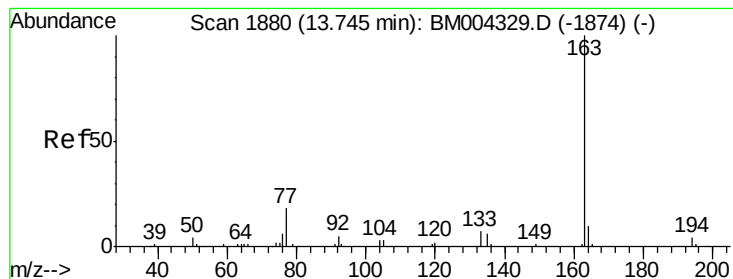
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 5.06 ng/ul

RT: 13.75 min Scan# 1880

Delta R.T. 0.00 min

Lab File: BM004336.D

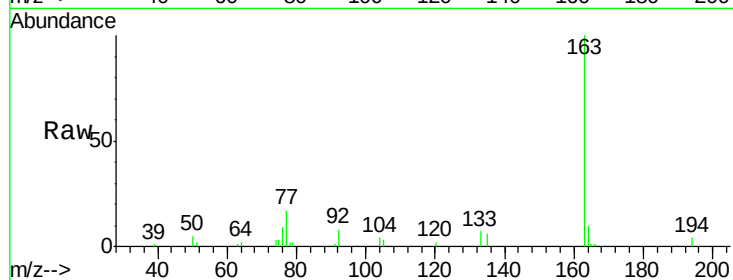
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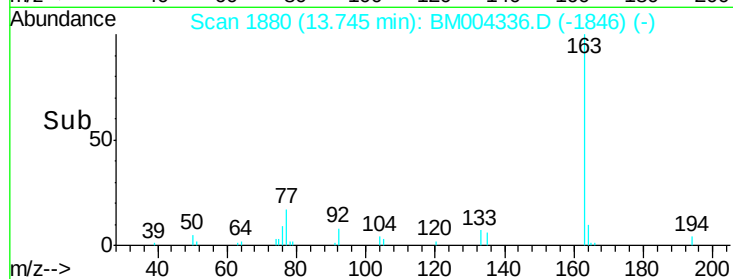
Tgt Ion:163 Resp: 50610

Ion Ratio Lower Upper

163 100

194 4.0 3.2 4.8

164 9.8 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

