

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031516\
 Data File : BM004608.D
 Acq On : 15 Mar 2016 21:22
 Operator : UM/SJ
 Sample : H1710-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MS-DS-E140

Quant Time: Mar 16 05:57:36 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM031516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 16 05:57:50 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	63085	20.00	ng/ul	0.00
18) Naphthalene-d8	10.64	136	277259	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.48	164	164395	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.22	188	386824	20.00	ng/ul	0.00
78) Chrysene-d12	21.40	240	459229	20.00	ng/ul	0.00
86) Perylene-d12	23.70	264	454141	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.33	96	8939	4.89	ng/uL	0.00
5) Phenol-d5	7.00	99	169001	32.61	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.17	67	101864	34.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.37	132	137750	33.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.54	113	138808	33.22	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	63152	32.75	ng/ul	0.00
22) 2-Nitrophenol-d4	9.72	143	69587	33.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.25	165	130565	31.96	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	182410	37.31	ng/ul	0.00
44) Dimethylphthalate-d6	13.89	166	441448	34.35	ng/ul	0.00
47) Acenaphthylene-d8	14.17	160	537103	34.09	ng/ul	0.00
52) 4-Nitrophenol-d4	14.66	143	79296	31.92	ng/ul	0.00
58) Fluorene-d10	15.47	176	393154	35.10	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.58	200	54500	26.81	ng/ul	0.00
71) Anthracene-d10	17.32	188	635063	35.66	ng/ul	0.00
79) Pyrene-d10	19.62	212	742934	35.44	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.56	264	813419	40.10	ng/ul	0.00

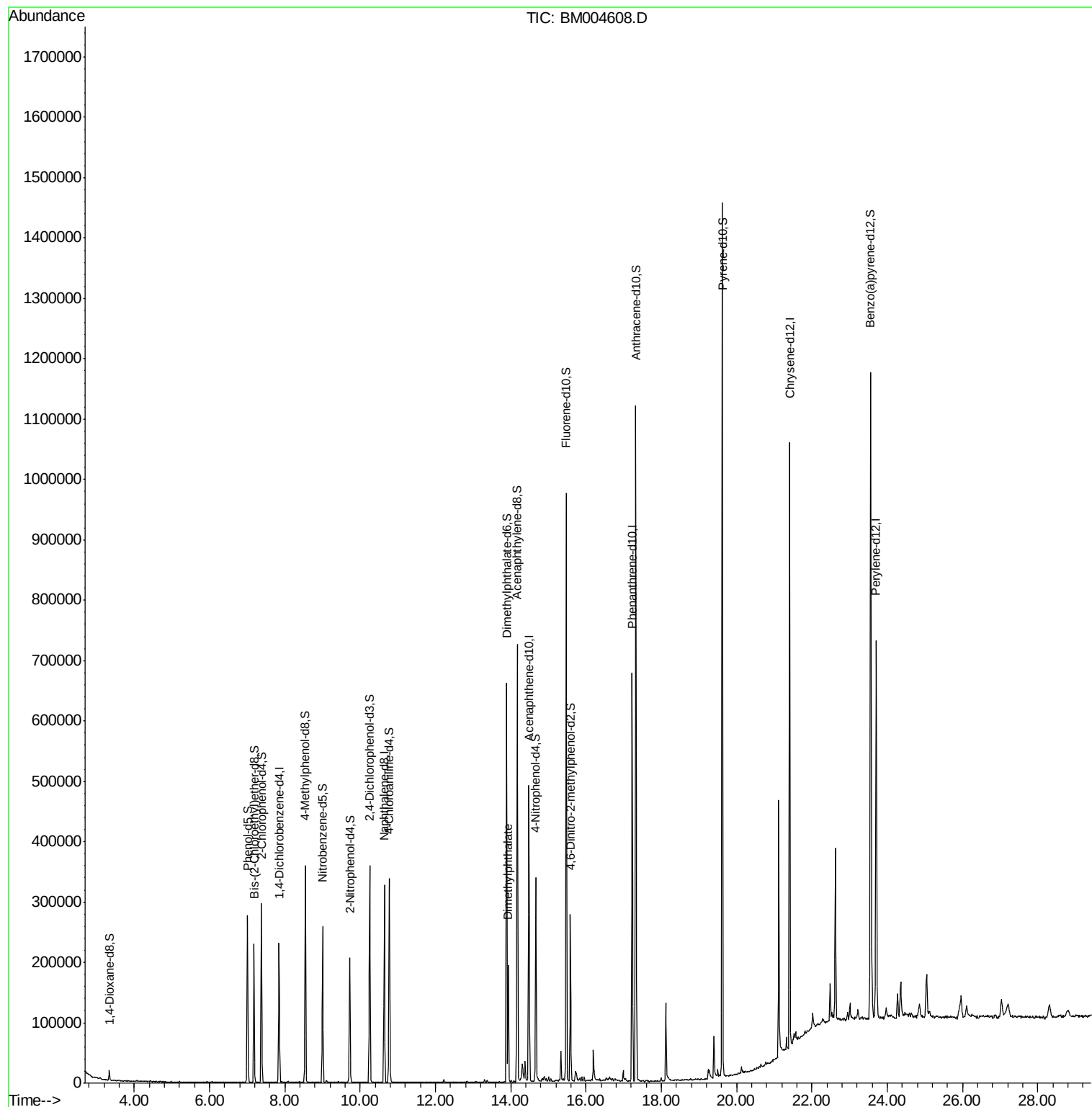
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
45) Dimethylphthalate	13.93	163	118479	9.08	ng/ul	99

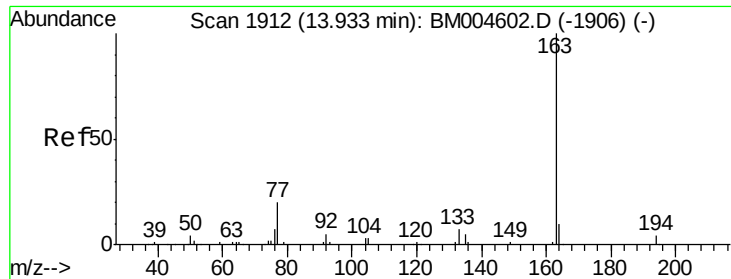
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#45

Dimethylphthalate

Concen: 9.08 ng/ul

RT: 13.93 min Scan# 1912

Delta R.T. -0.00 min

Lab File: BM004608.D

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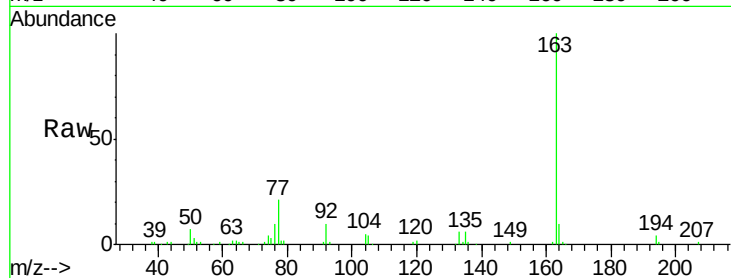
Tgt Ion:163 Resp: 118479

Ion Ratio Lower Upper

163 100

194 4.1 3.2 4.8

164 10.0 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

