

Data Path : Z:\HPCHEM1\BNA M\DATA\BM062116\
 Data File : BM005902.D
 Acq On : 21 Jun 2016 21:48
 Operator : UM/SJ
 Sample : H3612-21
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9Z39

Quant Time: Jun 22 03:15:04 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM062116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jun 21 08:19:39 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	180714	20.00	ng/ul	0.00
18) Naphthalene-d8	10.46	136	943107	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	633890	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1566314	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	1873809	20.00	ng/ul	0.00
83) Perylene-d12	23.49	264	1870452	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.19	96	7991	1.73	ng/uL	0.00
5) Phenol-d5	6.85	99	346762	17.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.02	67	224697	19.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.21	132	263275	17.91	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	281368	16.88	ng/ul	0.00
19) Nitrobenzene-d5	8.83	128	129677	18.97	ng/ul	0.00
22) 2-Nitrophenol-d4	9.55	143	136107	19.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	284114	17.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	424869	27.94	ng/ul	0.00
43) Dimethylphthalate-d6	13.74	166	1145480	19.07	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1327108	18.71	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	141449	13.65	ng/ul	0.00
57) Fluorene-d10	15.32	176	990260	19.94	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	99640	15.79	ng/ul	0.00
70) Anthracene-d10	17.17	188	1586091	19.97	ng/ul	0.00
76) Pyrene-d10	19.47	212	1901437	19.00	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.35	264	1941889	20.38	ng/ul	0.00

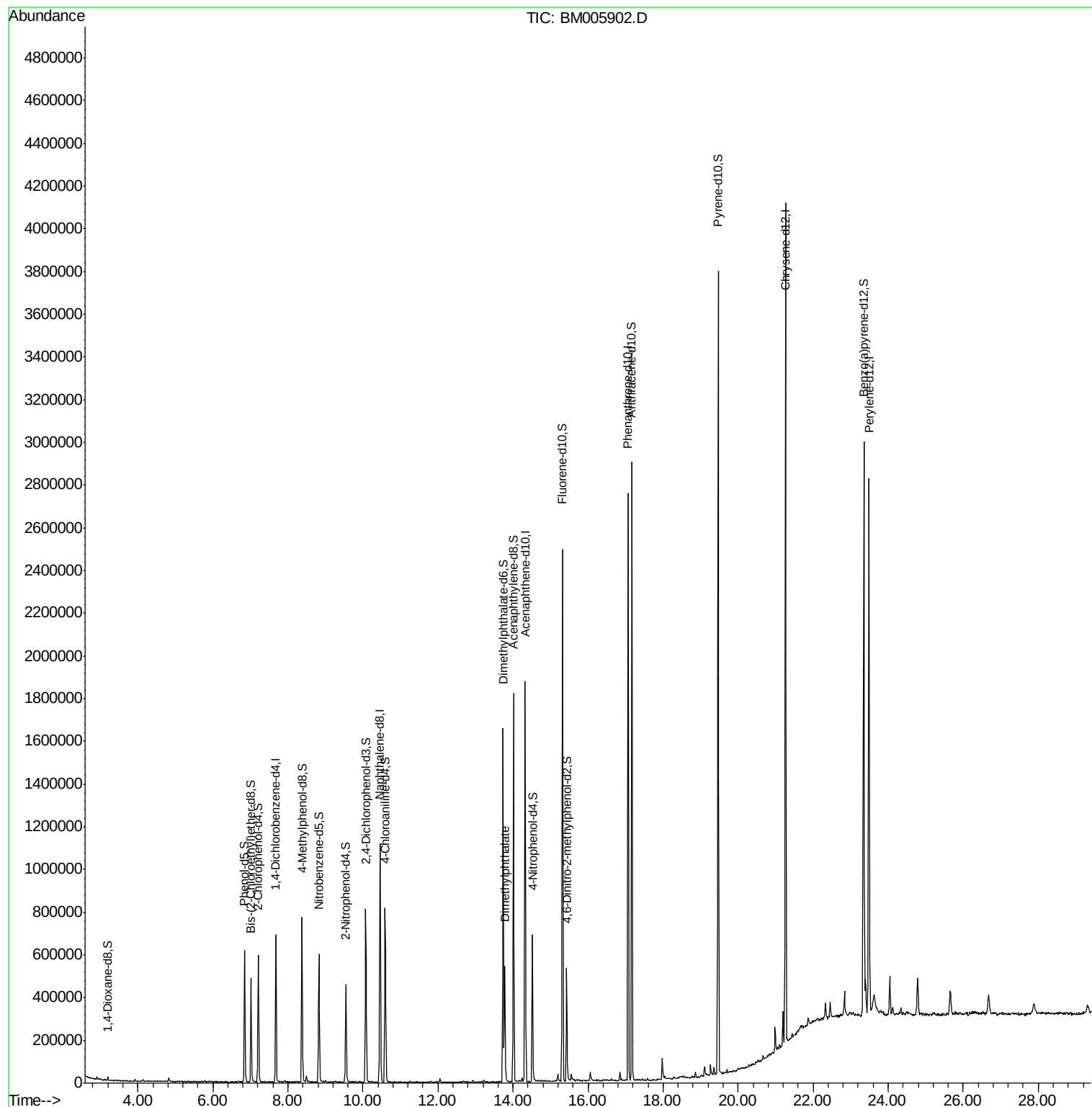
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.78	163	320523	5.48	ng/ul	98

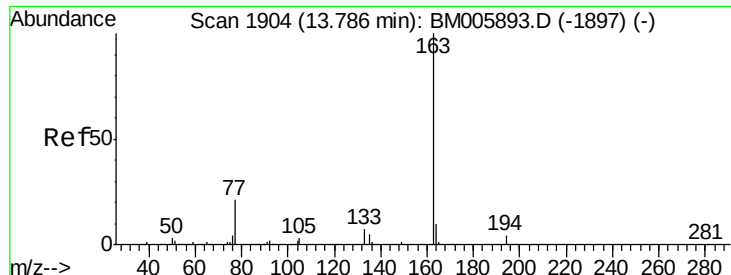
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 5.48 ng/ul

RT: 13.78 min Scan# 1903

Delta R.T. -0.01 min

Lab File: BM005902.D

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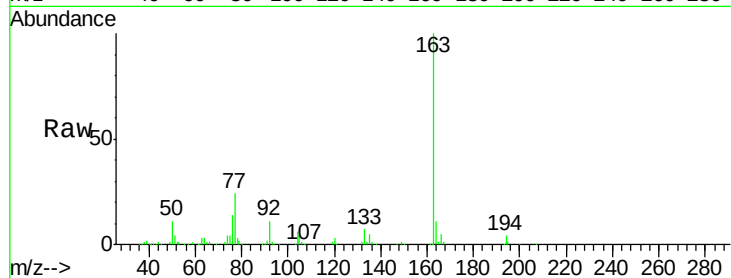
Tot Ion:163 Resp: 320523

Ion Ratio Lower Upper

163 100

194 3.9 3.2 4.8

164 10.5 7.6 11.4



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

