

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062316\
 Data File : BM005943.D
 Acq On : 23 Jun 2016 23:24
 Operator : UM/SJ
 Sample : H3612-20
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9Z38

Quant Time: Jun 24 00:59:39 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jun 24 00:58:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	269726	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	1205729	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	703631	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1647970	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1883306	20.00	ng/ul	0.00
83) Perylene-d12	23.47	264	1909222	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.18	96	15994	2.36	ng/uL	0.00
5) Phenol-d5	6.83	99	580694	25.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	375837	26.44	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	462109	25.27	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	456826	25.11	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	215632	24.31	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	226129	24.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	430038	24.18	ng/ul	0.00
29) 4-Chloroaniline-d4	10.58	131	567980	29.19	ng/ul	0.00
43) Dimethylphthalate-d6	13.72	166	1367599	24.46	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1721437	24.65	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	211513	19.35	ng/ul	0.00
57) Fluorene-d10	15.30	176	1214372	25.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	167713	20.43	ng/ul	0.00
70) Anthracene-d10	17.16	188	1859788	24.77	ng/ul	0.00
76) Pyrene-d10	19.45	212	2163924	24.76	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.33	264	2197290	25.54	ng/ul	0.00

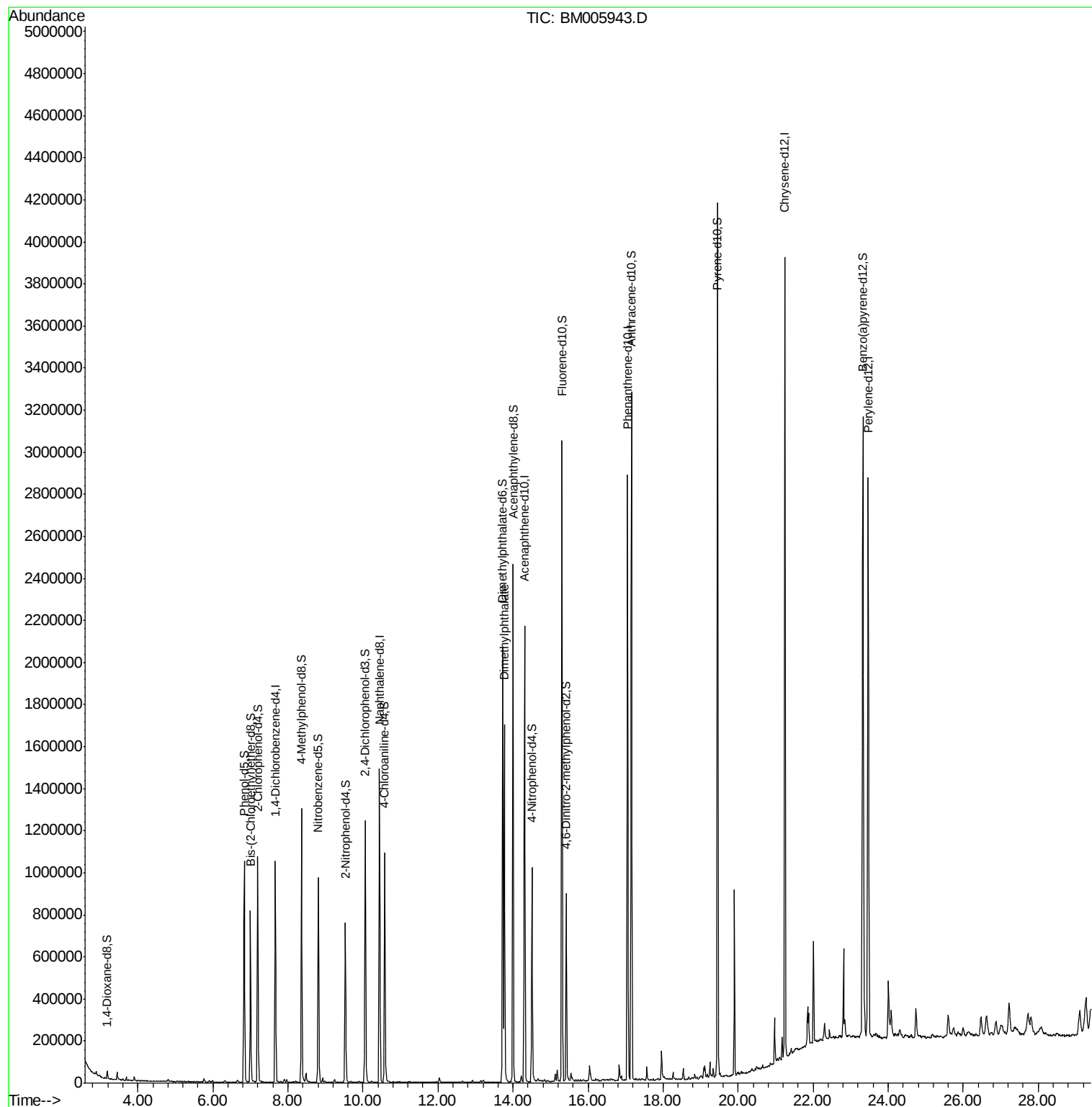
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.77	163	1029625	18.25	ng/ul	100

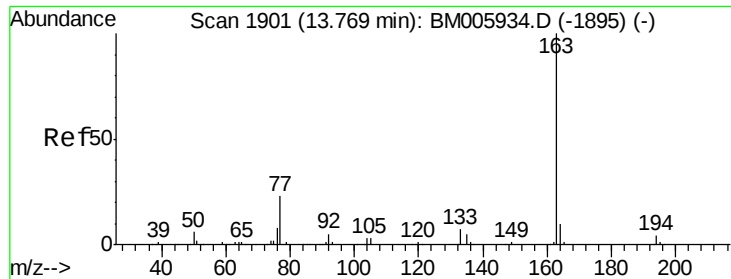
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 18.25 ng/ul

RT: 13.77 min Scan# 1901

Delta R.T. 0.00 min

Lab File: BM005943.D

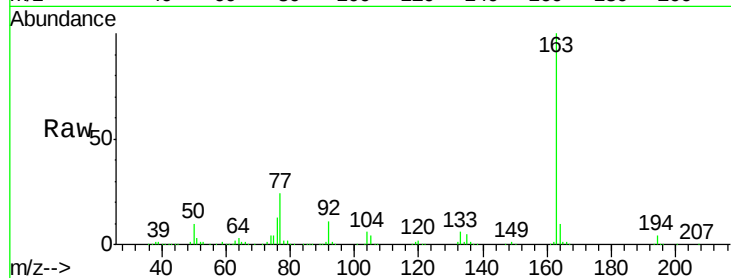
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Tgt Ion:163 Resp: 1029625

Ion Ratio Lower Upper

163 100

194 3.9 3.1 4.7

164 10.1 7.9 11.9

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

