

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050716\
 Data File : BM005348.D
 Acq On : 08 May 2016 15:47
 Operator : UM/SJ
 Sample : H2772-22
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD3C6

Quant Time: May 09 04:14:11 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 07 07:05:19 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	100504	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	465562	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.41	164	287985	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.16	188	680208	20.00	ng/ul	0.00
75) Chrysene-d12	21.35	240	758870	20.00	ng/ul	0.00
83) Perylene-d12	23.63	264	654802	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.27	96	11229	5.25	ng/uL	0.00
5) Phenol-d5	6.94	99	246519	27.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	149367	28.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	197096	28.63	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	205008	27.21	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	103019	30.99	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	119012	31.62	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	203091	29.03	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	272274	32.34	ng/ul	0.00
43) Dimethylphthalate-d6	13.82	166	698250	30.25	ng/ul	0.00
46) Acenaphthylene-d8	14.10	160	846230	31.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.62	143	103558	24.58	ng/ul	0.00
57) Fluorene-d10	15.40	176	606061	30.41	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.53	200	99541	26.01	ng/ul	0.00
70) Anthracene-d10	17.26	188	953230	31.70	ng/ul	0.00
76) Pyrene-d10	19.56	212	1098799	31.37	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.48	264	940404	32.44	ng/ul	0.00

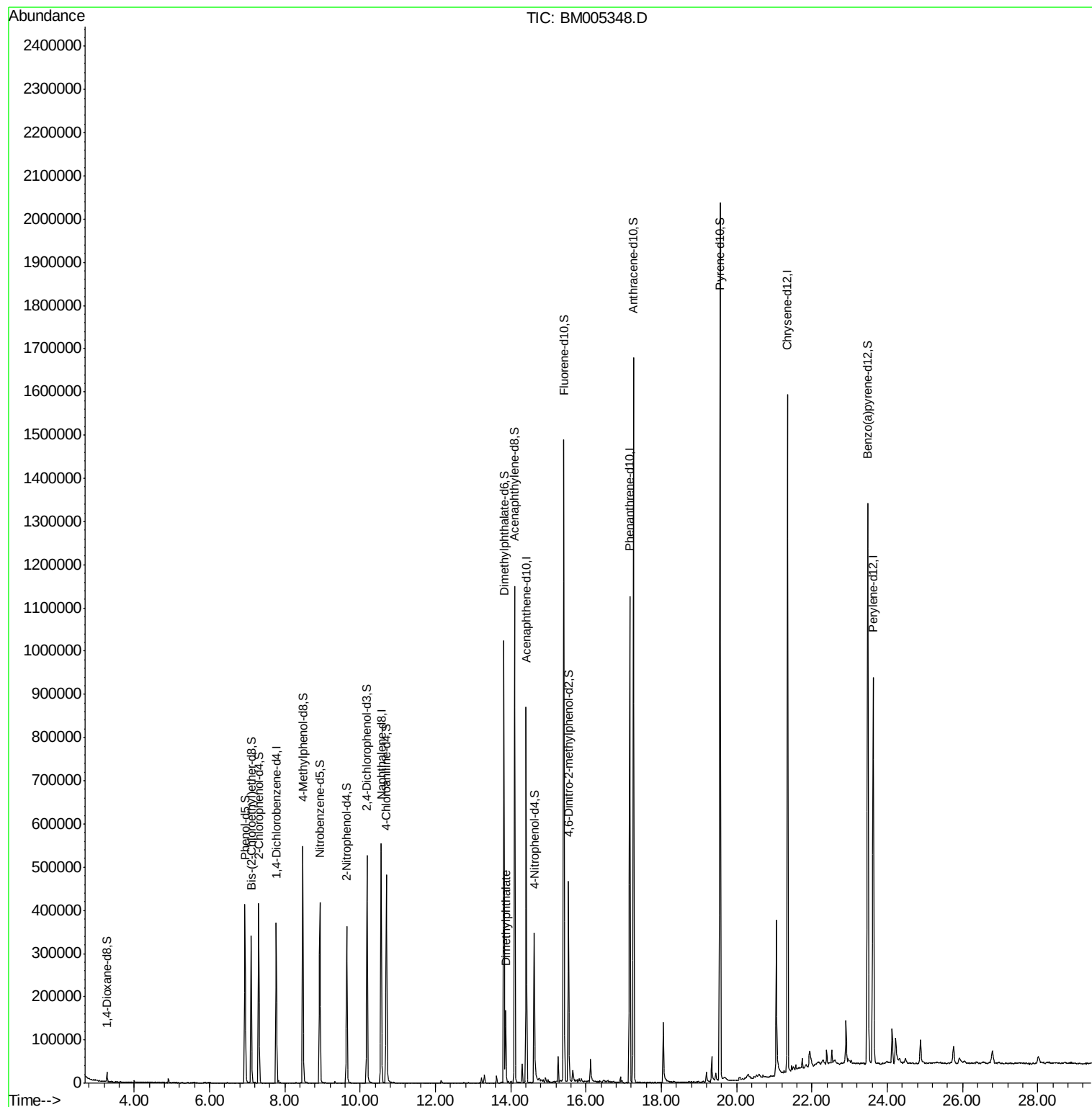
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.86	163	102368	4.44	ng/ul	98

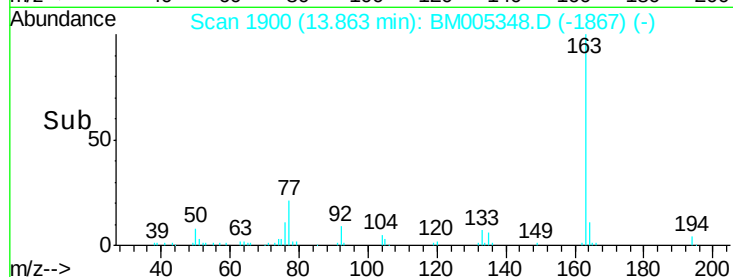
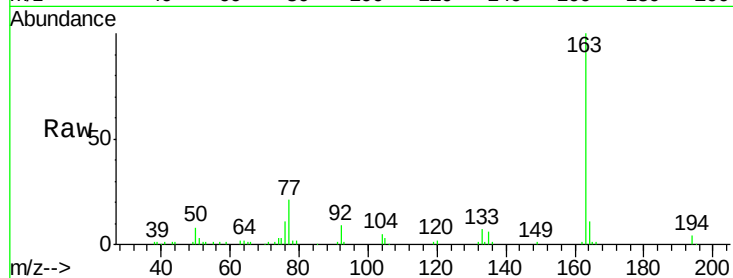
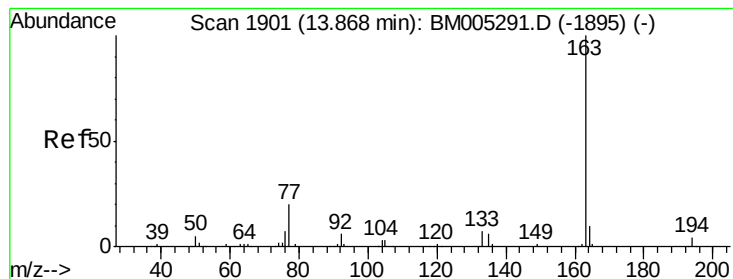
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 4.44 ng/ul

RT: 13.86 min Scan# 1900

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 102368

Ion Ratio Lower Upper

163 100

194 4.2 3.4 5.0

164 11.0 7.9 11.9

