

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM080216\
 Data File : BM006846.D
 Acq On : 02 Aug 2016 23:20
 Operator : UM/SJ
 Sample : H4095-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJG3

Quant Time: Aug 03 04:42:53 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM072616.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 03 04:41:30 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	44402	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.36	136	162328	20.00	ng/ul	-0.02
35) Acenaphthene-d10	14.24	164	103938	20.00	ng/ul	-0.02
61) Phenanthrene-d10	17.00	188	263419	20.00	ng/ul	-0.02
75) Chrysene-d12	21.21	240	348347	20.00	ng/ul	-0.01
83) Perylene-d12	23.41	264	410538	20.00	ng/ul	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	876	0.77	ng/uL	-0.04
5) Phenol-d5	6.84	99	37481	9.60	ng/ul	-0.04
7) Bis-(2-Chloroethyl)ether-d	6.95	67	25564	10.66	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.15	132	33589	10.97	ng/ul	-0.02
13) 4-Methylphenol-d8	8.36	113	26418	8.63	ng/ul	-0.03
19) Nitrobenzene-d5	8.76	128	14076	11.23	ng/ul	-0.02
22) 2-Nitrophenol-d4	9.47	143	17624	13.02	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.05	165	30123	12.14	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.56	131	32149	12.75	ng/ul	-0.02
43) Dimethylphthalate-d6	13.68	166	125978	15.19	ng/ul	-0.03
46) Acenaphthylene-d8	13.94	160	141939	13.61	ng/ul	-0.01
51) 4-Nitrophenol-d4	14.60	143	4375	3.07	ng/ul	0.00
57) Fluorene-d10	15.24	176	111291	15.47	ng/ul	-0.01
62) 4,6-Dinitro-2-methylphenol	15.41	200	12624	8.79	ng/ul	-0.01
70) Anthracene-d10	17.10	188	177353	14.43	ng/ul	-0.02
76) Pyrene-d10	19.40	212	232442	14.38	ng/ul	-0.02
87) Benzo(a)pyrene-d12	23.27	264	291768	15.70	ng/ul	-0.02

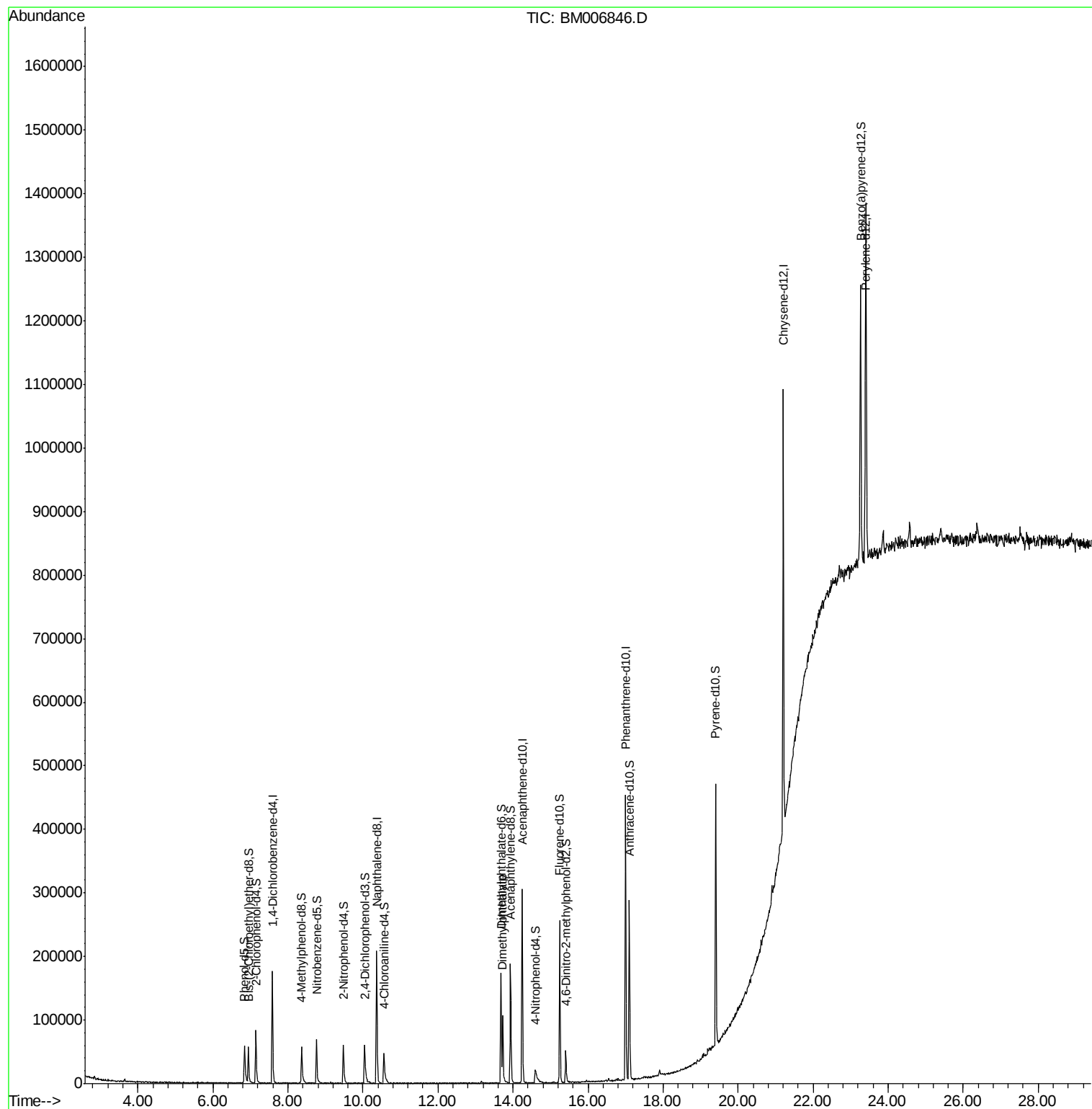
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.73	163	69184	8.34	ng/ul	98

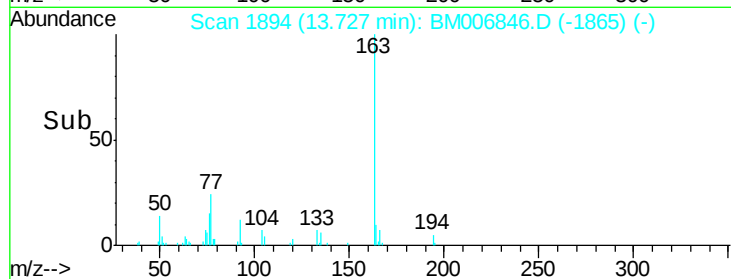
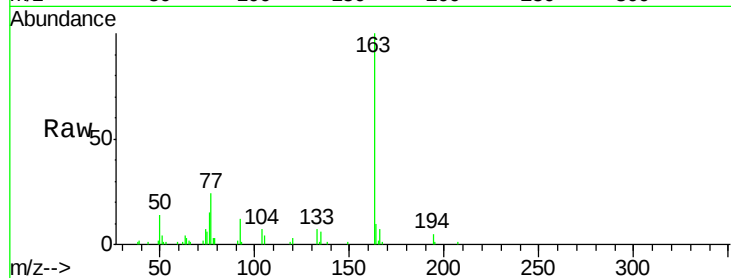
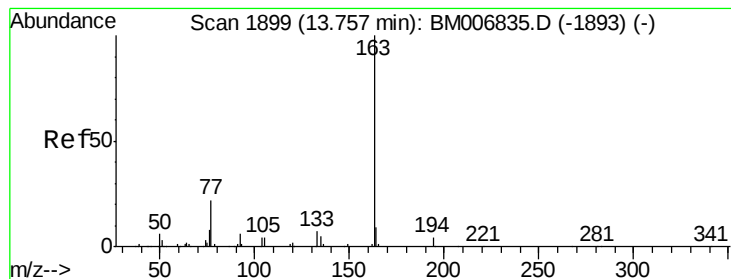
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 8.34 ng/ul

RT: 13.73 min Scan# 1894

Delta R.T. -0.03 min

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Tgt Ion:163 Resp: 69184

Ion Ratio Lower Upper

163 100

194 4.6 3.4 5.0

164 10.5 7.8 11.8

