

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM071516\
 Data File : BM006453.D
 Acq On : 15 Jul 2016 21:45
 Operator : UM/SJ
 Sample : H3992-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ85

Quant Time: Jul 15 23:21:36 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 15 23:20:22 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	148448	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	620756	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	365347	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.12	188	953702	20.00	ng/ul	0.09
75) Chrysene-d12	21.22	240	1172050	20.00	ng/ul	-0.01
83) Perylene-d12	23.41	264	1277826	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.14	96	7392	2.10	ng/uL	0.00
5) Phenol-d5	6.80	99	273414	22.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	175507	23.78	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	220501	22.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	217836	22.54	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	103625	22.03	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	117017	22.00	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	207500	20.68	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	289812	27.62	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	670136	22.41	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	825137	22.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	99004	19.06	ng/ul	0.00
57) Fluorene-d10	15.27	176	589523	22.18	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	78773	14.28	ng/ul	0.00
70) Anthracene-d10	17.12	188	952471	21.13	ng/ul	0.00
76) Pyrene-d10	19.42	212	1156460	21.76	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	1408776	24.11	ng/ul	-0.01

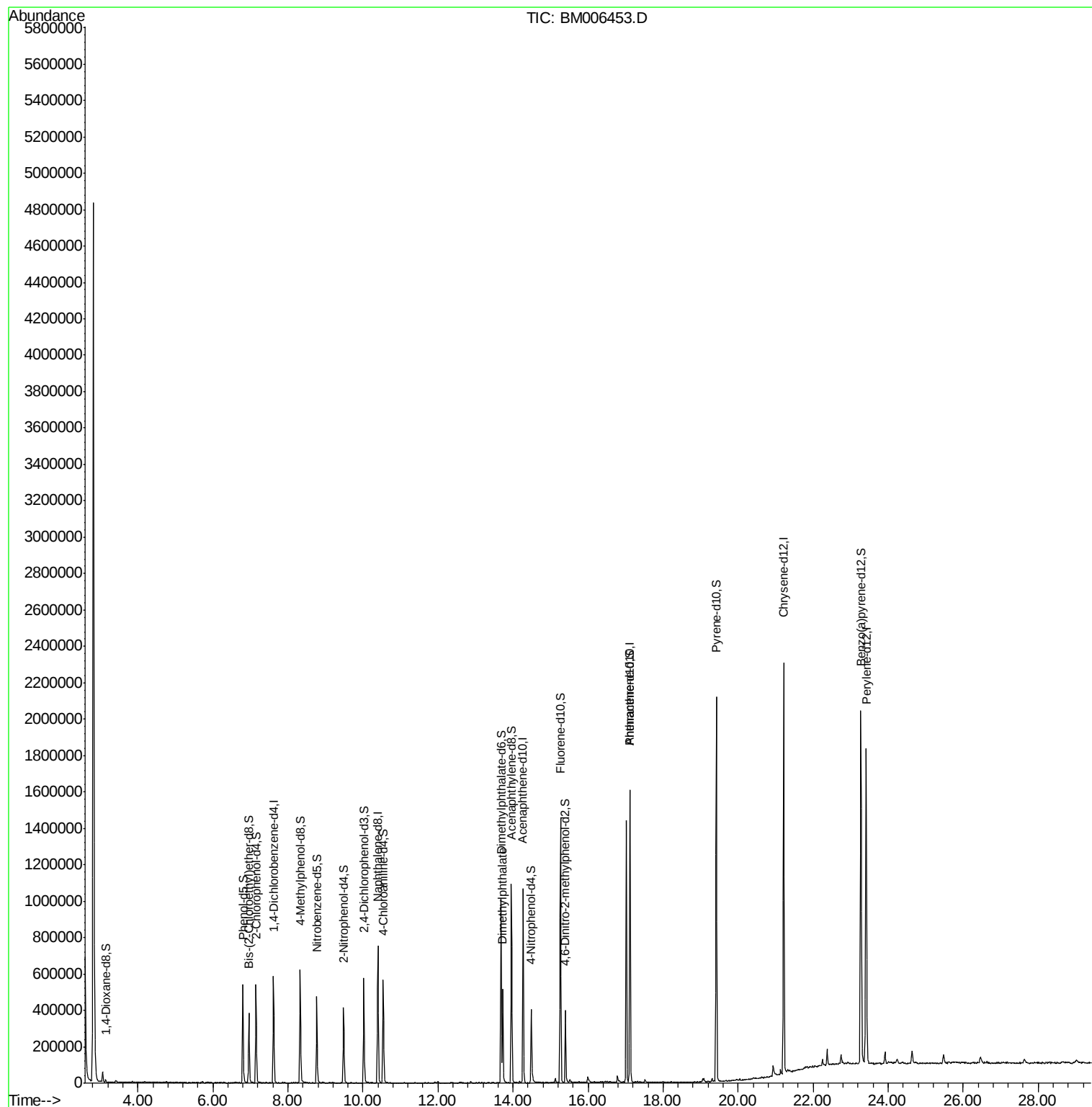
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.73	163	318448	10.50	ng/ul	99

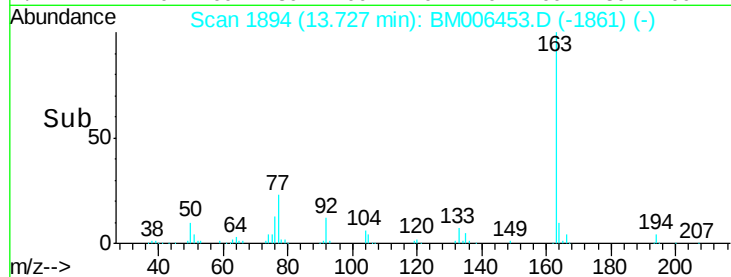
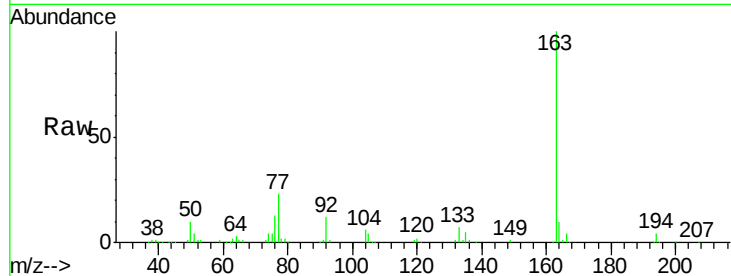
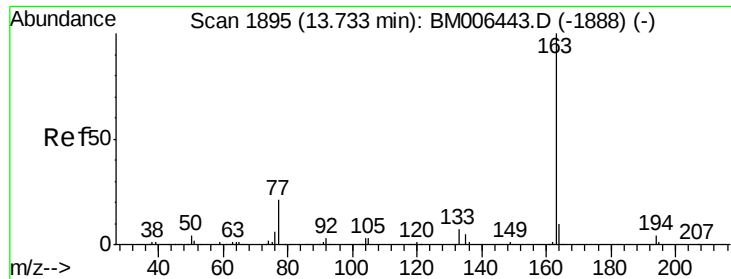
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 10.50 ng/ul

RT: 13.73 min Scan# 1894

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 318448

Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 10.1 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

