

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051316\
 Data File : BM005442.D
 Acq On : 13 May 2016 21:22
 Operator : UM/SJ
 Sample : H2847-08
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BD377

Quant Time: May 14 00:22:34 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM050516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 14 00:15:57 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	67427	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	311436	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.39	164	200706	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.14	188	481578	20.00	ng/ul	0.00
75) Chrysene-d12	21.34	240	581000	20.00	ng/ul	0.00
83) Perylene-d12	23.60	264	486892	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.25	96	3332	2.32	ng/uL	0.00
5) Phenol-d5	6.93	99	70471	11.52	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.08	67	45521	13.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.29	132	57217	12.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.46	113	39889	7.89	ng/ul	0.00
19) Nitrobenzene-d5	8.90	128	29389	13.22	ng/ul	0.00
22) 2-Nitrophenol-d4	9.63	143	32790	13.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.17	165	56697	12.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.68	131	58323	10.36	ng/ul	0.00
43) Dimethylphthalate-d6	13.80	166	232013	14.42	ng/ul	0.00
46) Acenaphthylene-d8	14.08	160	266419	14.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.63	143	25134	8.56	ng/ul	0.01
57) Fluorene-d10	15.39	176	204192	14.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.52	200	21017	7.76	ng/ul	0.00
70) Anthracene-d10	17.24	188	313524	14.73	ng/ul	0.00
76) Pyrene-d10	19.54	212	403038	15.03	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.46	264	330053	15.31	ng/ul	0.00

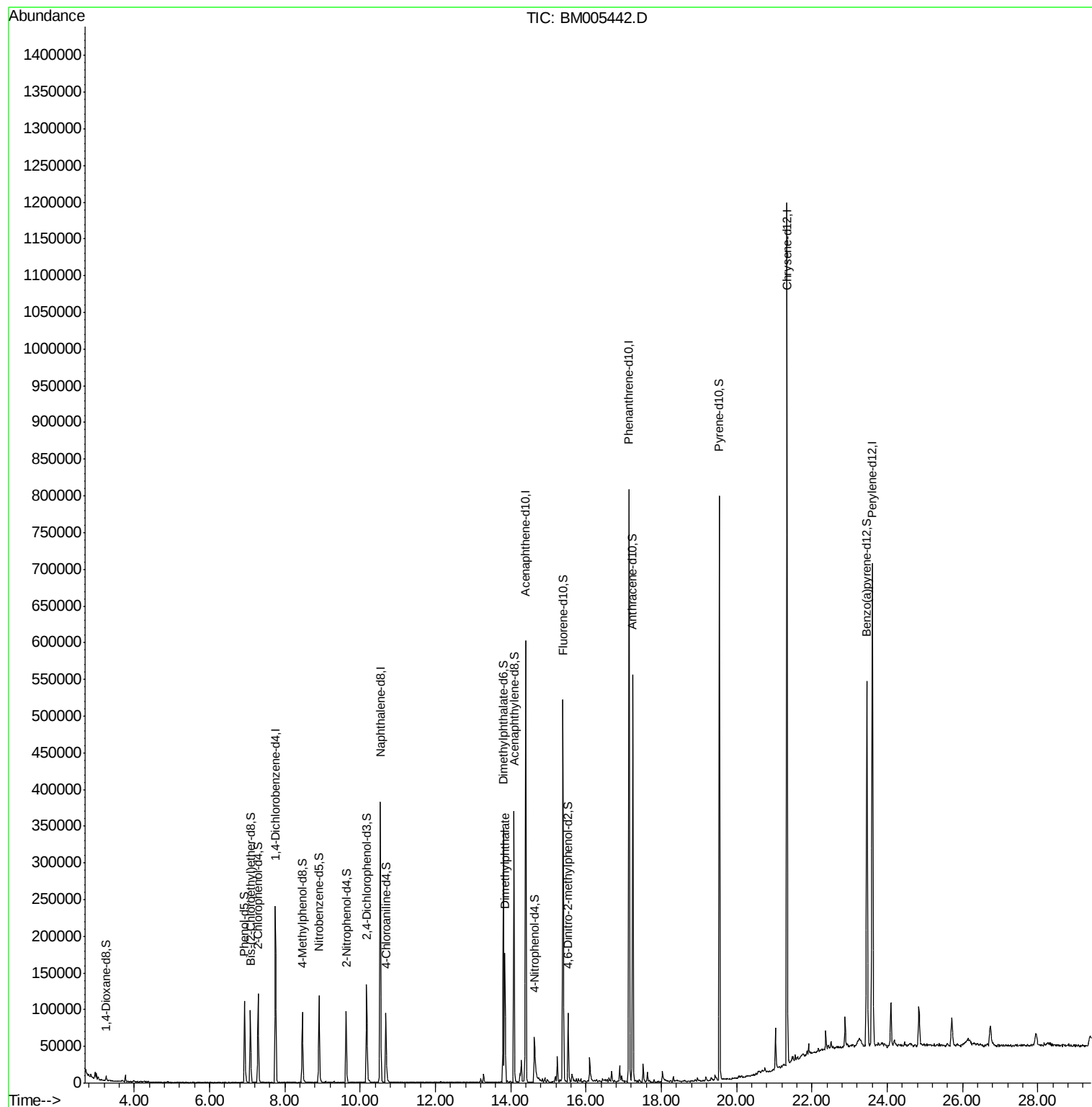
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.84	163	110933	6.90	ng/ul	99

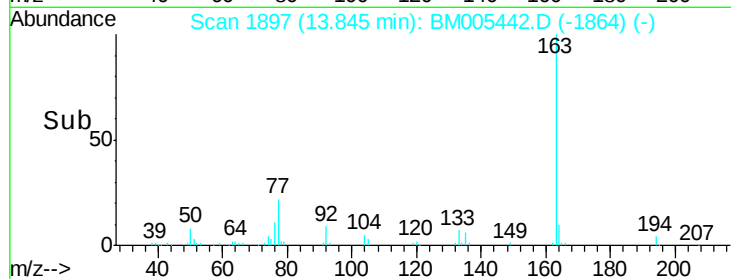
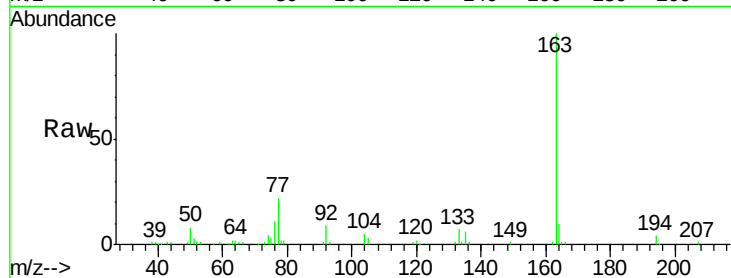
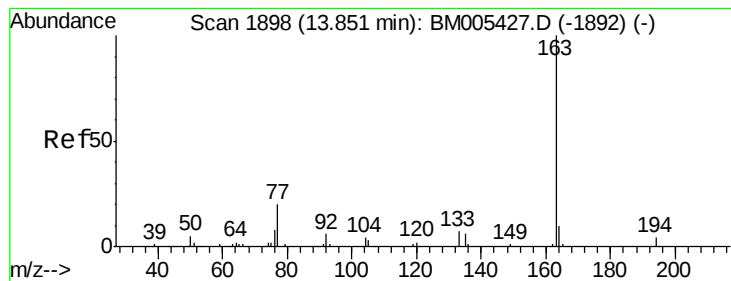
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 6.90 ng/ul

RT: 13.84 min Scan# 1897

Delta R.T. -0.01 min

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Tgt Ion:163 Resp: 110933

Ion Ratio Lower Upper

163 100

194 4.0 3.4 5.0

164 10.2 7.9 11.9

