

Data Path : Z:\HPCHEM1\BNA M\DATA\BM071416\
 Data File : BM006432.D
 Acq On : 15 Jul 2016 08:06
 Operator : UM/SJ
 Sample : H3990-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDJ76

Quant Time: Jul 15 08:43:16 2016
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM071416.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 15 04:34:07 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	151290	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	639909	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	375873	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	903458	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	1125624	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	1221700	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.13	96	8096	2.25	ng/uL	0.00
5) Phenol-d5	6.80	99	369911	29.83	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	229195	30.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	294558	29.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	296080	30.05	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	142953	29.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	161380	29.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	281076	27.17	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	372180	34.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	913294	29.69	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1116147	29.35	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	159985	29.94	ng/ul	0.00
57) Fluorene-d10	15.27	176	797548	29.16	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	137987	26.40	ng/ul	0.00
70) Anthracene-d10	17.12	188	1277912	29.92	ng/ul	0.00
76) Pyrene-d10	19.42	212	1493919	29.27	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1720866	30.80	ng/ul	0.00

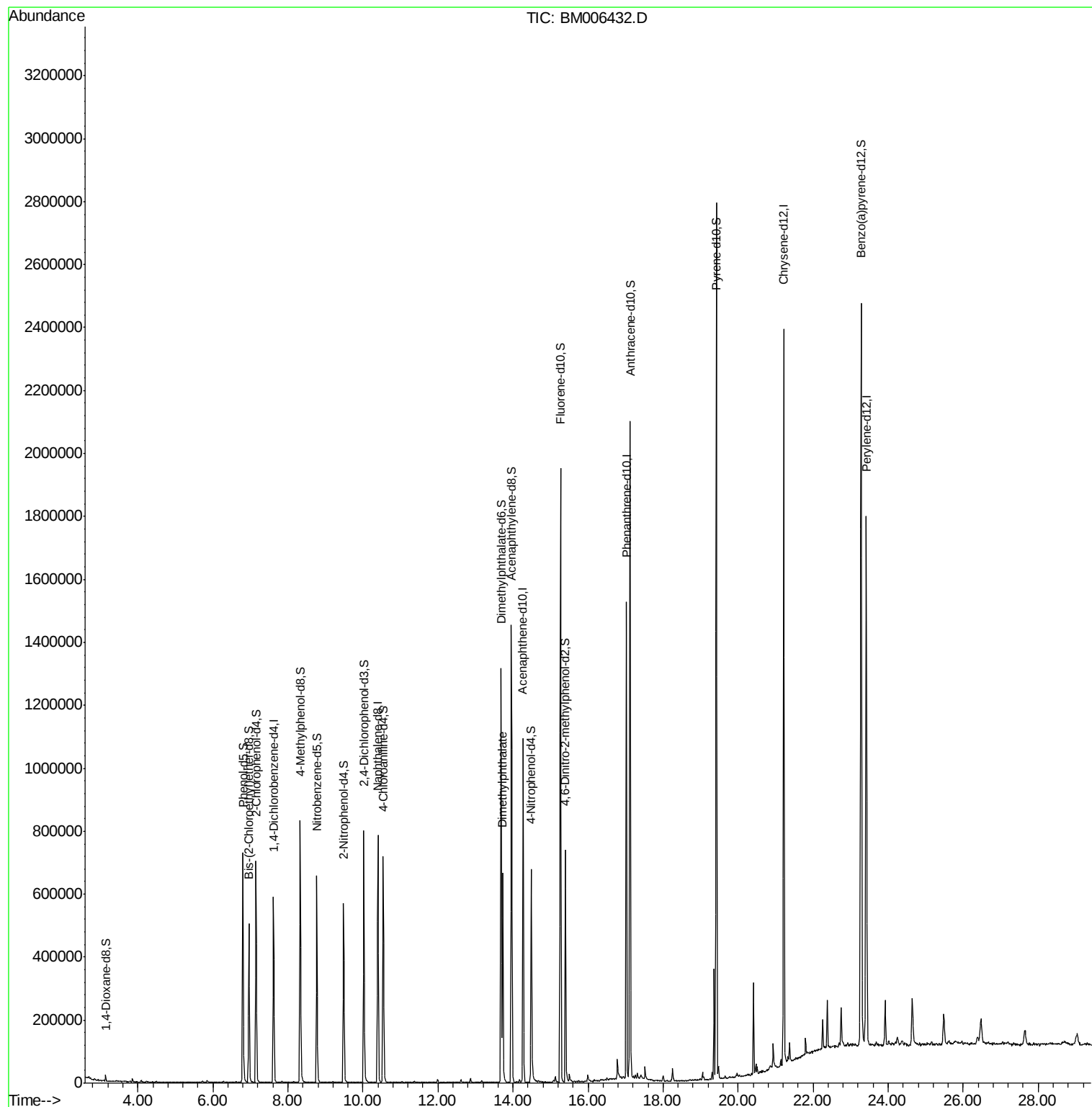
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
44) Dimethylphthalate	13.73	163	412813	13.23	ng/ul	98

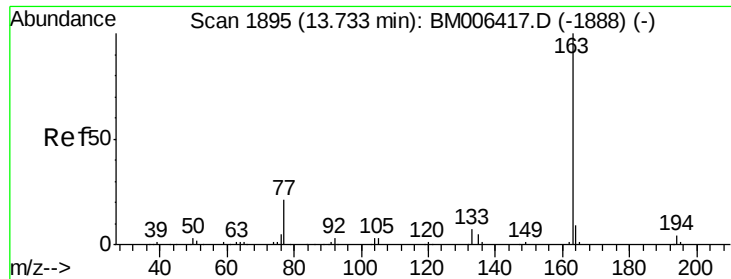
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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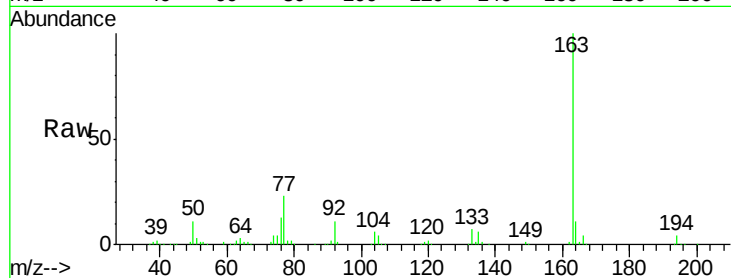




#44
 Dimethylphthalate
 Concen: 13.23 ng/ul
 RT: 13.73 min Scan# 1894
 Delta R.T. -0.01 min
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Tot Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.0
164	10.8	7.8	11.8



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

