

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070516\
 Data File : BM006255.D
 Acq On : 05 Jul 2016 12:24
 Operator : UM/SJ
 Sample : H3819-20
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHY0

Quant Time: Jul 05 18:47:44 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 05 17:52:15 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	283321	20.00	ng/ul	0.00
18) Naphthalene-d8	10.42	136	1302146	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.29	164	730731	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.04	188	1527899	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1383833	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1365955	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	13428	2.03	ng/uL	0.00
5) Phenol-d5	6.82	99	616261	23.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.98	67	404569	25.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.17	132	474389	23.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	508132	23.67	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	248311	23.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	270376	22.99	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	465539	21.84	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	682316	30.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.70	166	1481461	24.29	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1867873	24.74	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	184822	15.99	ng/ul	0.00
57) Fluorene-d10	15.29	176	1249806	23.77	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	146127	16.32	ng/ul	0.00
70) Anthracene-d10	17.14	188	1816009	24.91	ng/ul	0.00
76) Pyrene-d10	19.44	212	1814766	27.50	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.31	264	1515540	23.88	ng/ul	0.00

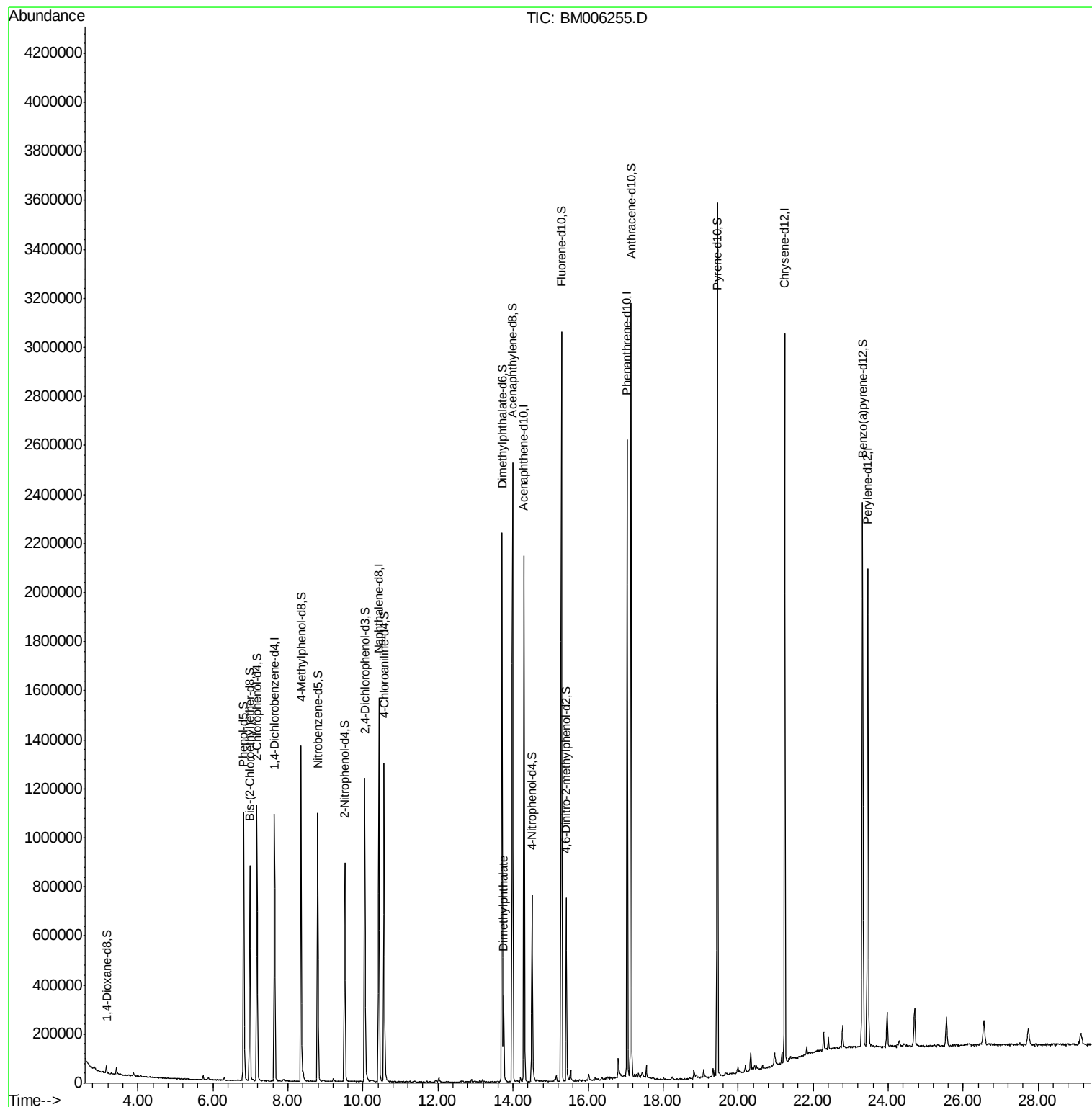
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.75	163	201533	3.29	ng/ul	98

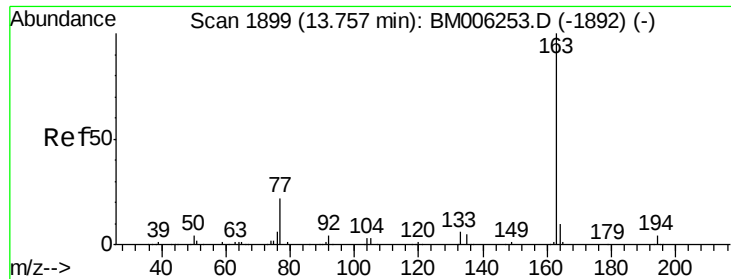
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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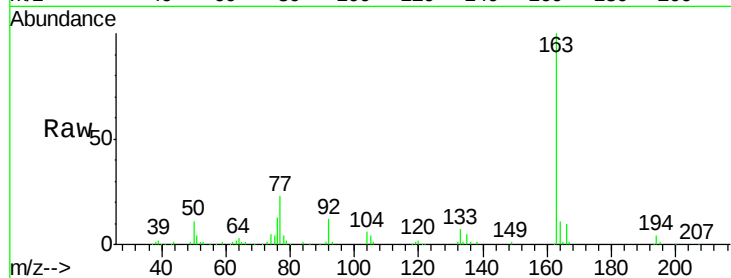




#44
 Dimethylphthalate
 Concen: 3.29 ng/ul
 RT: 13.75 min Scan# 1898
 Delta R.T. -0.01 min
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Tgt Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.4	5.0
164	10.5	7.8	11.8



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

