

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070216\
 Data File : BM006218.D
 Acq On : 03 Jul 2016 02:32
 Operator : UM/SJ
 Sample : H3819-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDHT9

Quant Time: Jul 03 05:50:02 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM070216.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Jul 03 00:59:09 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	301778	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1358736	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	771293	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.05	188	1601367	20.00	ng/ul	0.00
75) Chrysene-d12	21.24	240	1537222	20.00	ng/ul	0.00
83) Perylene-d12	23.46	264	1538091	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.16	96	10924	1.55	ng/uL	0.00
5) Phenol-d5	6.82	99	456680	16.16	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	321943	19.31	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	370269	17.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	384573	16.82	ng/ul	-0.01
19) Nitrobenzene-d5	8.80	128	195729	18.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	210349	17.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	353262	15.89	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	515990	22.33	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1140922	17.73	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1419254	17.81	ng/ul	0.00
51) 4-Nitrophenol-d4	14.51	143	116262	9.53	ng/ul	-0.01
57) Fluorene-d10	15.29	176	977484	17.62	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	78751	8.39	ng/ul	0.00
70) Anthracene-d10	17.14	188	1426363	18.67	ng/ul	0.00
76) Pyrene-d10	19.44	212	1449459	19.77	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.32	264	1340443	18.76	ng/ul	0.00

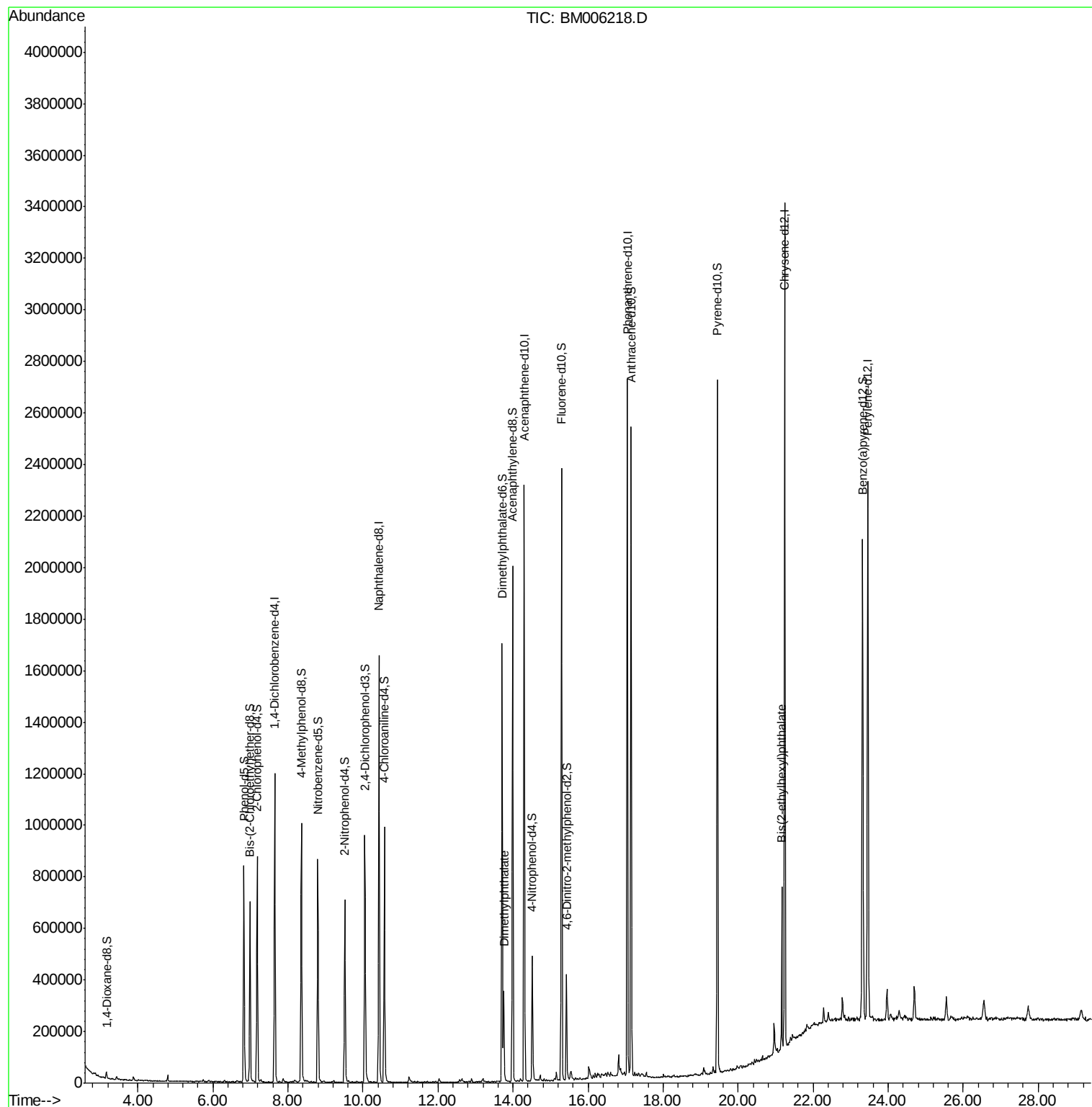
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.76	163	203149	3.14	ng/ul	100
81) Bis(2-ethylhexyl)phthalate	21.16	149	210028	3.56	ng/ul	98

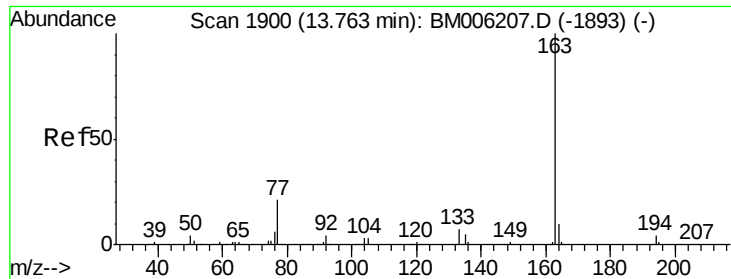
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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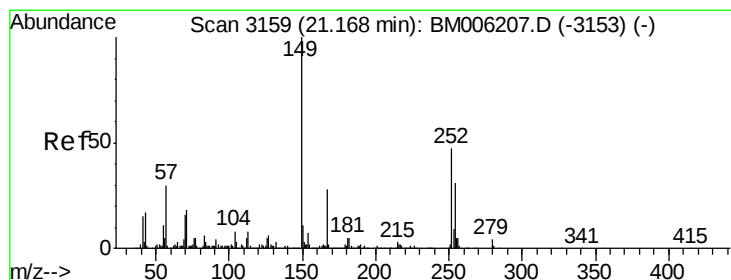
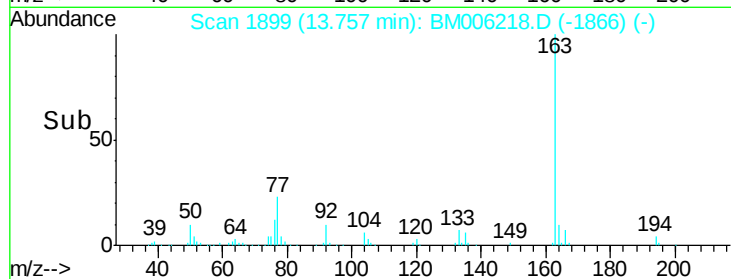
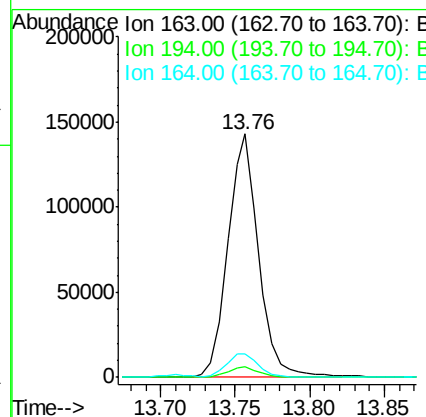
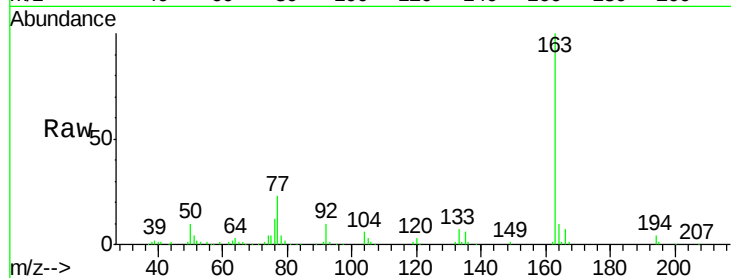




#44
 Dimethylphthalate
 Concen: 3.14 ng/ul
 RT: 13.76 min Scan# 1899
 Delta R.T. -0.01 min
 Lab File: BM006218.D
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Tgt Ion:163 Resp: 203149
 Ion Ratio Lower Upper
 163 100
 194 4.3 3.4 5.0
 164 9.9 7.8 11.8



#81
 Bis(2-ethylhexyl)phthalate
 Concen: 3.56 ng/ul
 RT: 21.16 min Scan# 3158
 Delta R.T. -0.01 min
 Lab File: BM006218.D
 Acq: 03 Jul 2016 02:32

Tgt Ion:149 Resp: 210028
 Ion Ratio Lower Upper
 149 100
 167 29.0 22.2 33.2
 279 4.1 3.1 4.7

