

Data Path : S:\HPCHEM1\BNA_M\DATA\BM072015\
 Data File : BM001984.D
 Acq On : 20 Jul 2015 21:19
 Operator : TP/UM
 Sample : G3000-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C02B2

Quant Time: Jul 21 01:39:45 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 21 01:37:44 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	120237	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	506024	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	303038	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	651678	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	540832	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	471946	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	10811	4.40	ng/uL	0.00
5) Phenol-d5	6.83	99	263725	26.86	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	142196	26.58	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	217365	27.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	219595	27.24	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	102925	27.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	112595	26.88	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	229087	27.06	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	244202	28.03	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	609966	24.96	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	723231	24.60	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	95777	23.14	ng/ul	0.00
57) Fluorene-d10	15.31	176	489668	23.45	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	29872	7.08	ng/ul	0.00
70) Anthracene-d10	17.16	188	758552	24.80	ng/ul	0.00
78) Pyrene-d10	19.46	212	666235	26.97	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	502338	21.05	ng/ul	0.00

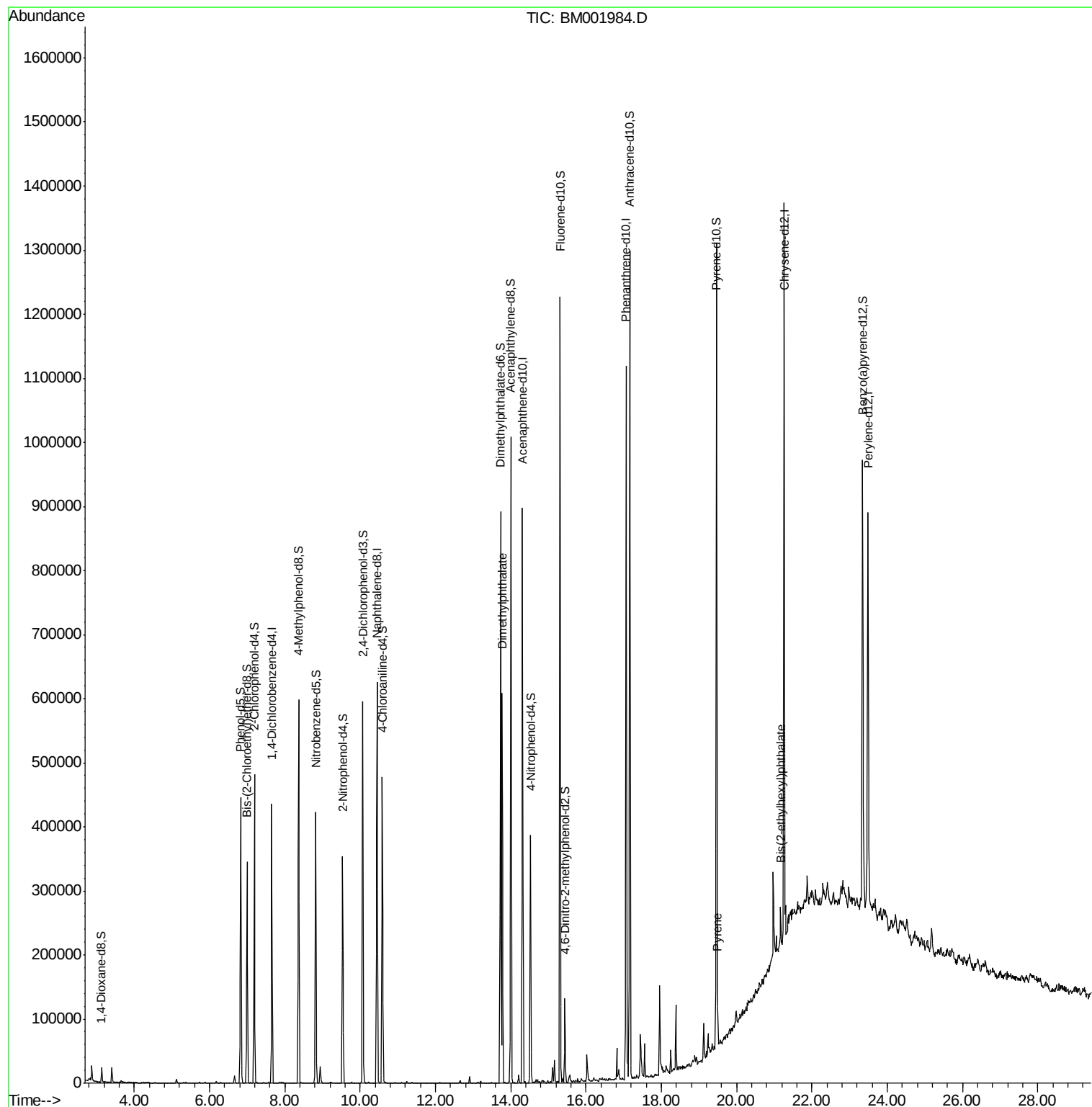
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
44) Dimethylphthalate	13.77	163	395125	15.89	ng/ul	98
79) Pyrene	19.49	202	39534	1.22	ng/ul#	98
83) Bis(2-ethylhexyl)phthalate	21.17	149	18903	1.05	ng/ul#	98

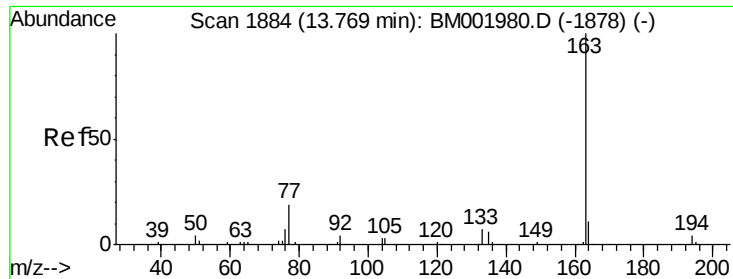
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#44

Dimethylphthalate

Concen: 15.89 ng/ul

RT: 13.77 min Scan# 1885

Delta R.T. 0.01 min

Lab File: BM001984.D

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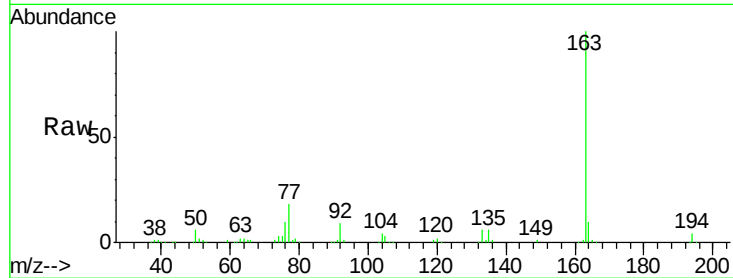
Instrument :

BNA_M

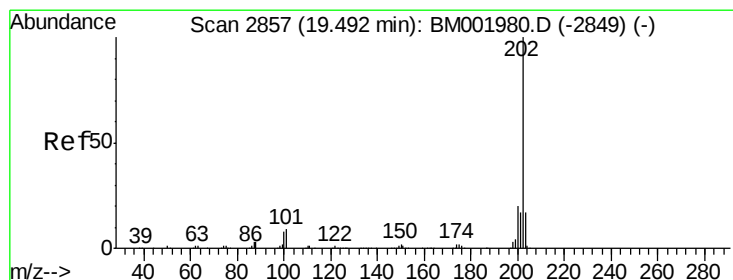
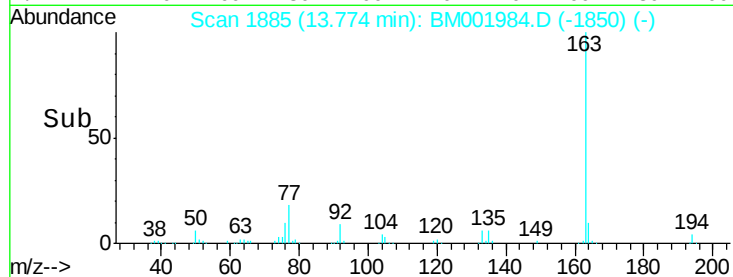
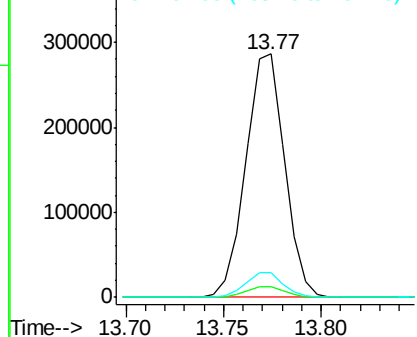
ClientSampleId :

C02B2

Tgt Ion:	163	Resp:	395125
Ion Ratio	Lower	Upper	
163	100		
194	4.4	3.3	4.9
164	10.2	7.6	11.4



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



#79

Pyrene

Concen: 1.22 ng/ul

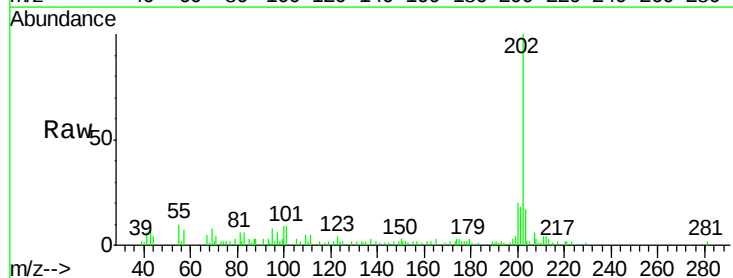
RT: 19.49 min Scan# 2857

Delta R.T. -0.00 min

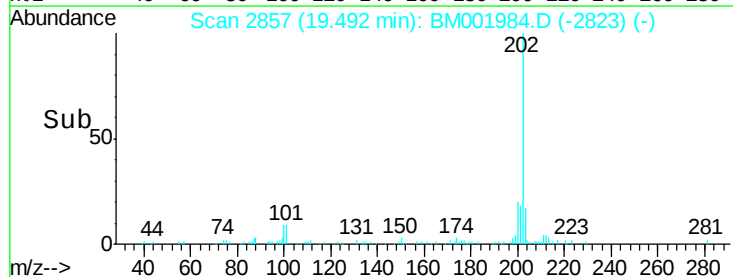
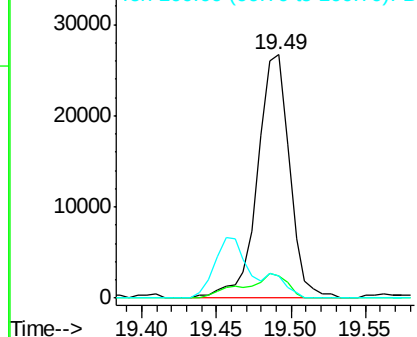
Lab File: BM001984.D

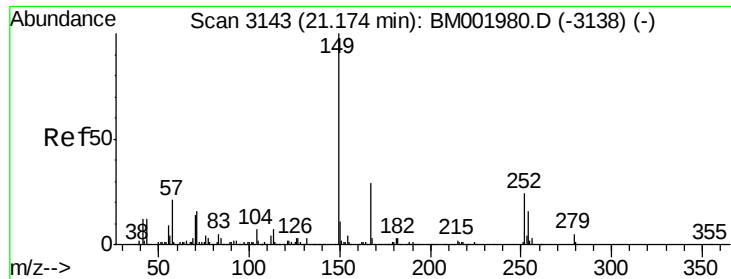
Acq: 20 Jul 2015 21:19

Tgt Ion:	202	Resp:	39534
Ion Ratio	Lower	Upper	
202	100		
101	9.3	7.4	11.0
100	8.9	5.9	8.9#



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B





#83
 Bis(2-ethylhexyl)phthalate
 Concen: 1.05 ng/ul
 RT: 21.17 min Scan# 3142
 Delta R.T. -0.01 min
 Lab File: BM001984.D
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Tgt Ion	Ratio	Lower	Upper
149	100		
167	29.9	23.4	35.0
279	6.2	4.0	6.0

