

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012117\
 Data File : BM008792.D
 Acq On : 22 Jan 2017 04:08
 Operator : UM/SJ
 Sample : I1316-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDP05

Quant Time: Jan 23 06:00:33 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010617.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jan 23 04:58:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	72571	20.00	ng/ul	0.00
18) Naphthalene-d8	10.75	136	287323	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.58	164	219991	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.32	188	514681	20.00	ng/ul	0.00
75) Chrysene-d12	21.49	240	830248	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	736704	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.40	96	8352	5.32	ng/uL	0.00
5) Phenol-d5	7.10	99	166584	27.94	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.28	67	135218	33.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.47	132	113398	27.31	ng/ul	0.00
13) 4-Methylphenol-d8	8.64	113	129434	27.99	ng/ul	0.00
19) Nitrobenzene-d5	9.11	128	56925	32.11	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.83	143	67614	35.09	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	133779	30.15	ng/ul	0.00
29) 4-Chloroaniline-d4	10.89	131	153593	31.25	ng/ul	0.00
43) Dimethylphthalate-d6	13.99	166	462169	31.84	ng/ul	0.00
46) Acenaphthylene-d8	14.27	160	533554	31.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.76	143	71215	30.00	ng/ul	0.00
57) Fluorene-d10	15.57	176	428798	32.04	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.68	200	85483	32.22	ng/ul	0.00
70) Anthracene-d10	17.42	188	761376	34.34	ng/ul	0.00
76) Pyrene-d10	19.70	212	1034247	28.27	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.70	264	1071573	35.66	ng/ul	0.00

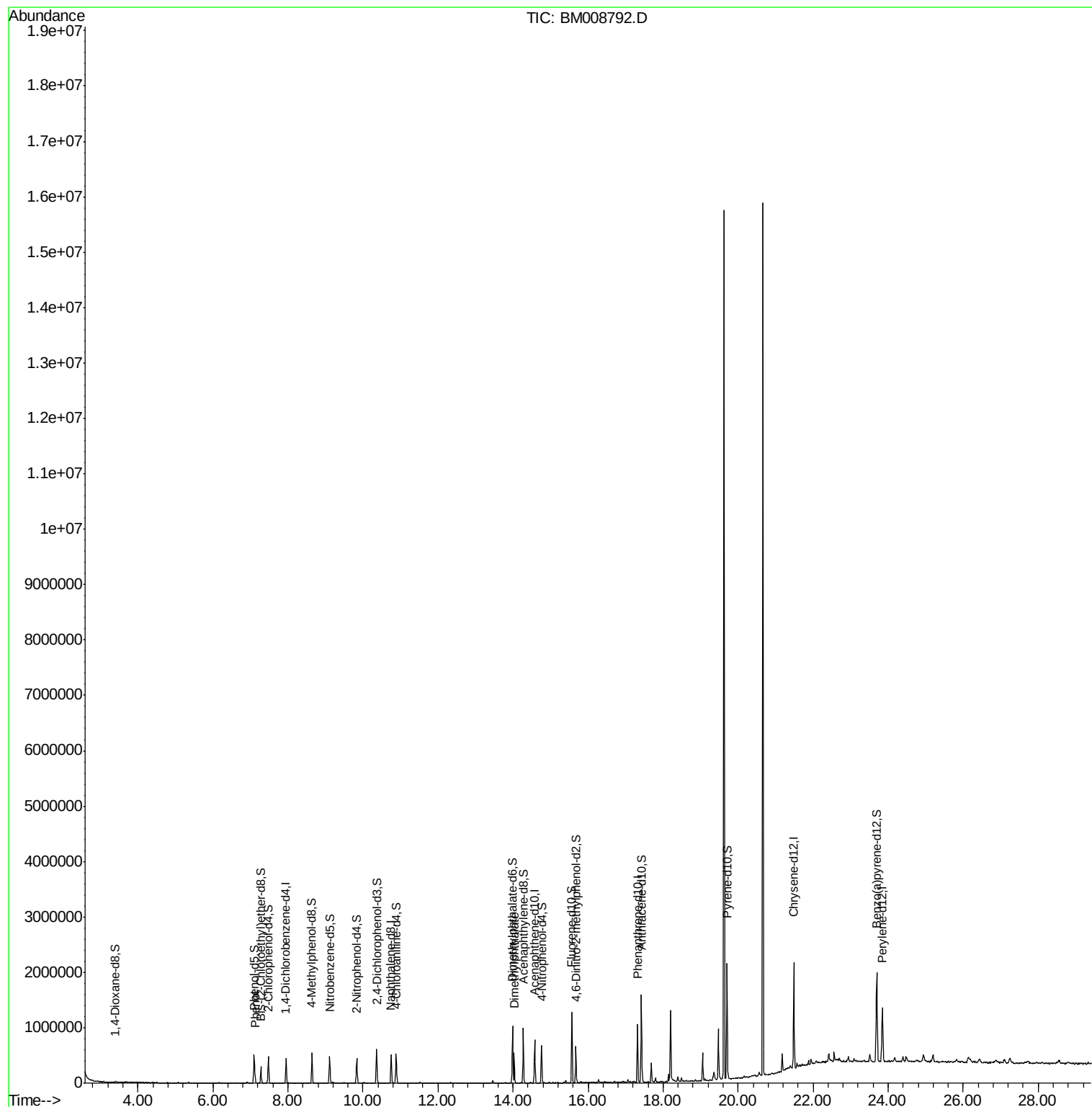
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.12	94	33149	5.17	ng/ul#	49
44) Dimethylphthalate	14.03	163	232106	16.00	ng/ul	97

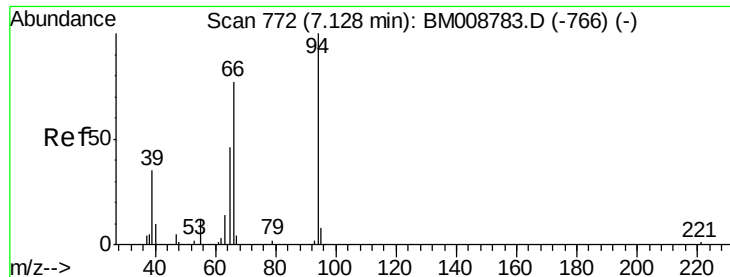
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012117\
Data File : BM008792.D
Acq On : 22 Jan 2017 04:08
Operator : UM/SJ
Sample : I1316-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BDP05

Quant Time: Jan 23 06:00:33 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM010617.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jan 23 04:58:16 2017
Response via : Initial Calibration





#6

Phenol

Concen: 5.17 ng/ul

RT: 7.12 min Scan# 771

Delta R.T. -0.01 min

Lab File: BM008792.D

Acq: 22 Jan 2017 04:08

Instrument :

BNA_M

ClientSampleId :

BDP05

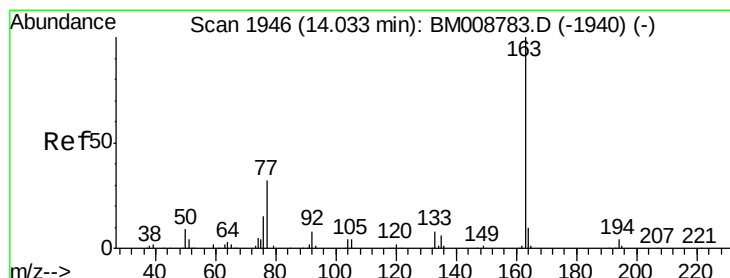
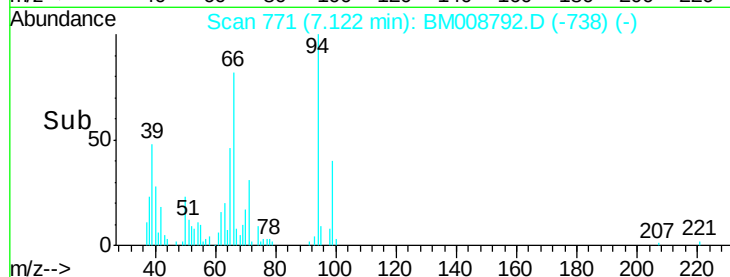
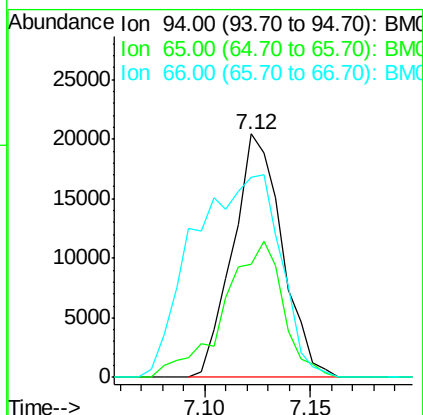
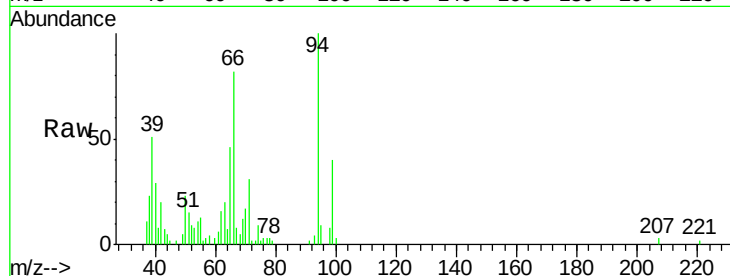
Tgt Ion: 94 Resp: 33149

Ion Ratio Lower Upper

94 100

65 46.4 23.1 34.7#

66 81.9 33.7 50.5#



#44

Dimethylphthalate

Concen: 16.00 ng/ul

RT: 14.03 min Scan# 1946

Delta R.T. 0.00 min

Lab File: BM008792.D

Acq: 22 Jan 2017 04:08

Tgt Ion: 163 Resp: 232106

Ion Ratio Lower Upper

163 100

194 4.8 3.4 5.0

164 8.8 8.2 12.4

