

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012117\
 Data File : BM008795.D
 Acq On : 22 Jan 2017 05:59
 Operator : UM/SJ
 Sample : I1316-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDP23

Quant Time: Jan 23 06:06:45 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	66120	20.00	ng/ul	0.00
18) Naphthalene-d8	10.75	136	258323	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.58	164	200967	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.32	188	456466	20.00	ng/ul	0.00
75) Chrysene-d12	21.49	240	652229	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	620698	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	7183	5.02	ng/uL	0.00
5) Phenol-d5	7.10	99	164824	30.34	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.28	67	127101	34.48	ng/ul	0.00
9) 2-Chlorophenol-d4	7.48	132	106566	28.17	ng/ul	0.00
13) 4-Methylphenol-d8	8.65	113	120282	28.55	ng/ul	0.00
19) Nitrobenzene-d5	9.11	128	53970	33.86	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.83	143	60727	35.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.36	165	122009	30.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.89	131	141860	32.10	ng/ul	0.00
43) Dimethylphthalate-d6	13.99	166	432681	32.63	ng/ul	0.00
46) Acenaphthylene-d8	14.27	160	485892	31.08	ng/ul	0.00
51) 4-Nitrophenol-d4	14.76	143	64057	29.54	ng/ul	0.00
57) Fluorene-d10	15.57	176	398555	32.60	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.68	200	78580	33.40	ng/ul	0.00
70) Anthracene-d10	17.42	188	692248	35.20	ng/ul	0.00
76) Pyrene-d10	19.70	212	877162	30.52	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	901101	35.59	ng/ul	0.00

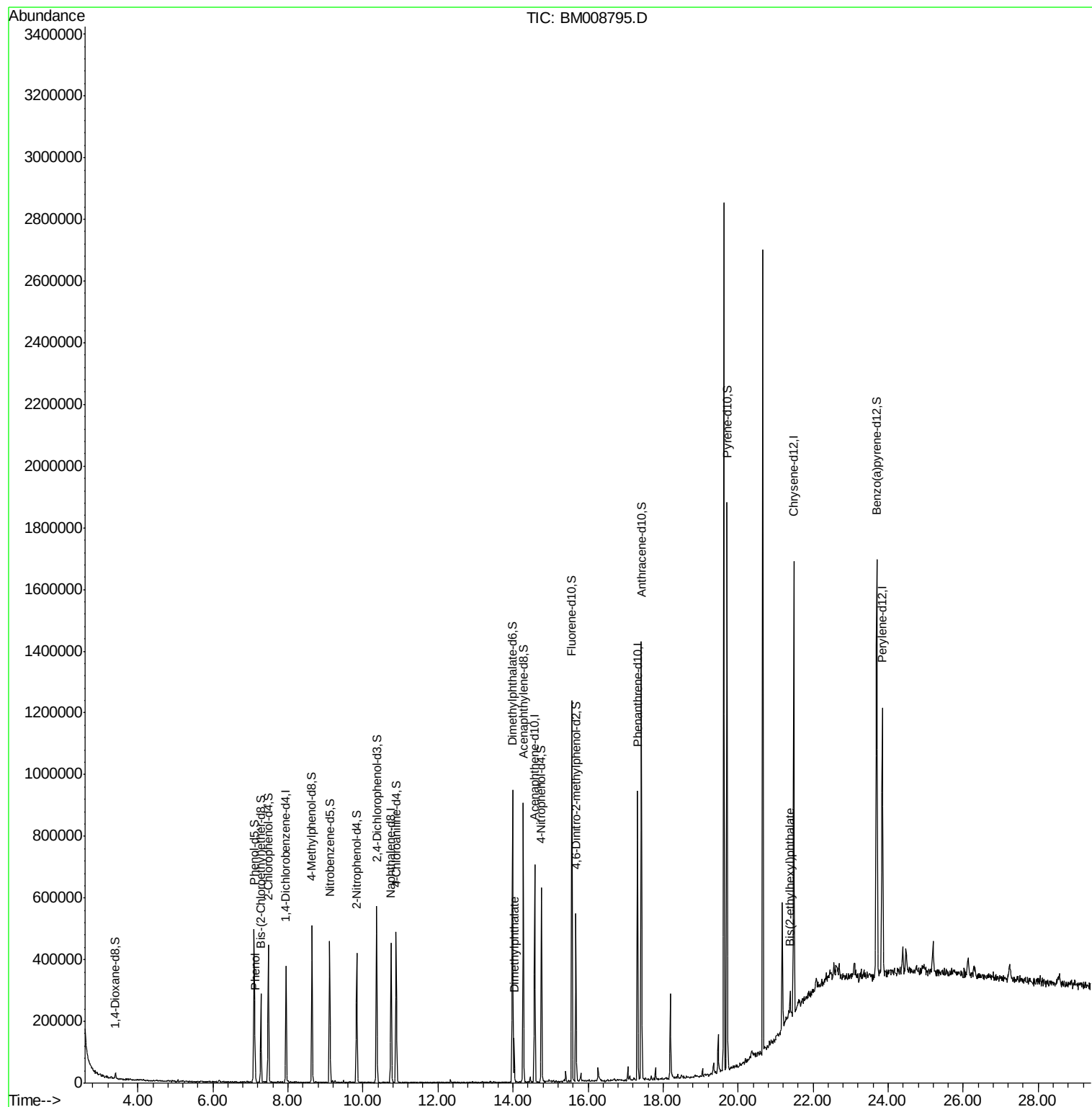
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.12	94	23459	4.02	ng/ul#	21
44) Dimethylphthalate	14.03	163	61315	4.63	ng/ul#	96
81) Bis(2-ethylhexyl)phthalate	21.39	149	22371	1.24	ng/ul#	96

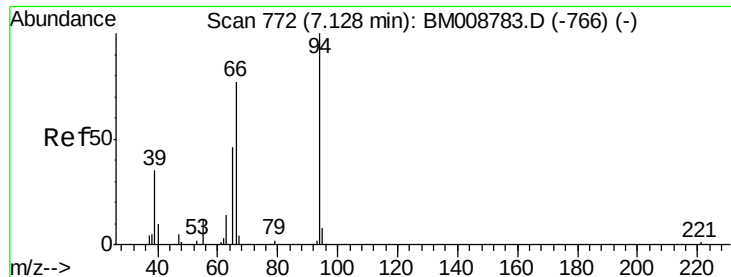
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 4.02 ng/ul

RT: 7.12 min Scan# 771

Delta R.T. -0.01 min

Lab File: BM008795.D

Acq: 22 Jan 2017 05:59

Instrument :

BNA_M

ClientSampleId :

BDP23

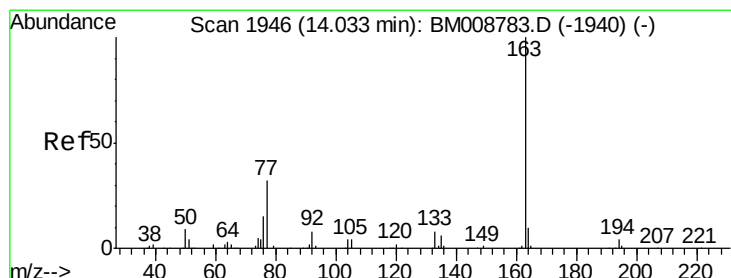
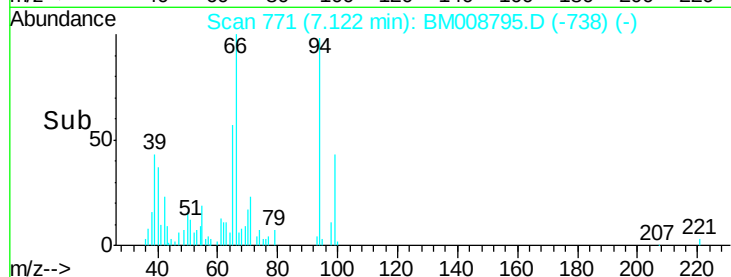
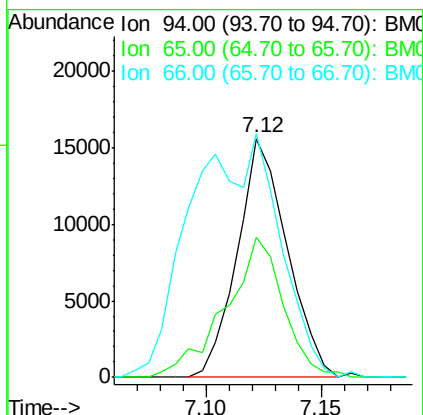
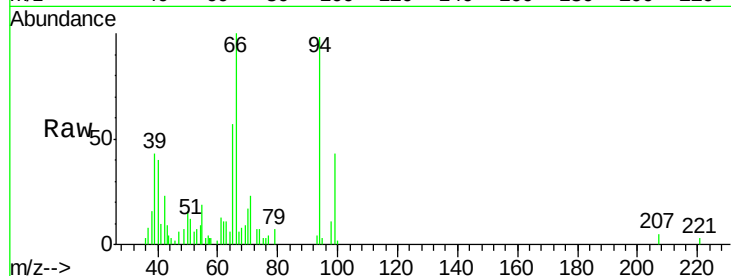
Tgt Ion: 94 Resp: 23459

Ion Ratio Lower Upper

94 100

65 58.5 23.1 34.7#

66 101.9 33.7 50.5#



#44

Dimethylphthalate

Concen: 4.63 ng/ul

RT: 14.03 min Scan# 1945

Delta R.T. -0.01 min

Lab File: BM008795.D

Acq: 22 Jan 2017 05:59

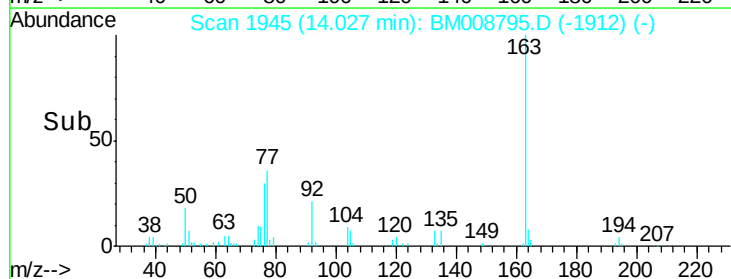
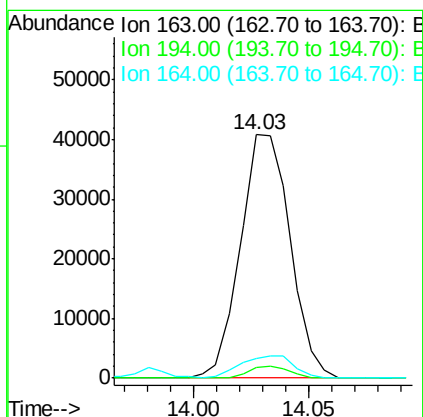
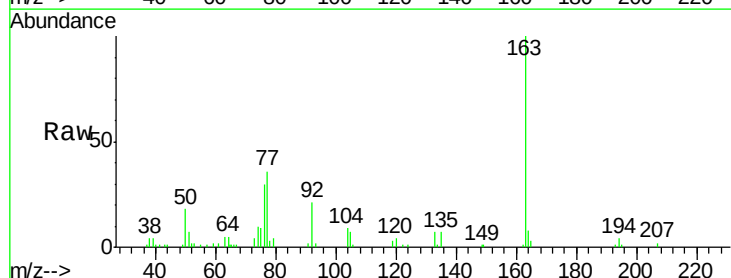
Tgt Ion:163 Resp: 61315

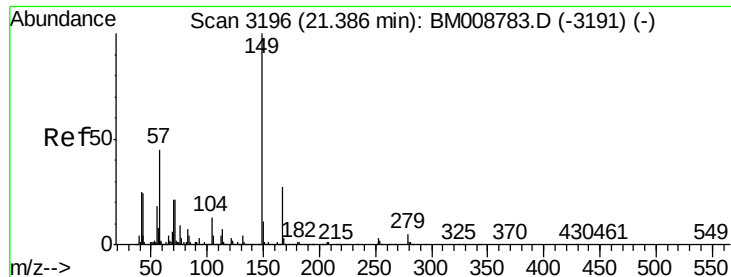
Ion Ratio Lower Upper

163 100

194 4.3 3.4 5.0

164 8.2 8.2 12.4#





#81
 Bis(2-ethylhexyl)phthalate
 Concen: 1.24 ng/ul
 RT: 21.39 min Scan# 3196
 Delta R.T. 0.00 min
 Lab File: BM008795.D
 Acq: 22 Jan 2017 05:59

Instrument :
 BNA_M
 ClientSampleId :
 BDP23

Tgt Ion:149 Resp: 22371
 Ion Ratio Lower Upper
 149 100
 167 25.8 22.5 33.7
 279 6.9 4.3 6.5#

