

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101018\
 Data File : BM017116.D
 Acq On : 11 Oct 2018 02:36
 Operator : MJ/SJ
 Sample : J5295-11
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A3Z48

Quant Time: Oct 11 06:55:57 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 11 04:38:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	321615	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1489491	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	844025	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	1831902	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1435875	20.00	ng/ul	0.00
86) Perylene-d12	23.51	264	1358032	20.00	ng/ul	0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.25	96	13846	2.14	ng/uL	0.00
5) Phenol-d5	6.87	99	463370	17.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	281592	17.27	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	421980	18.88	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	322428	15.31	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	216534	19.89	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	243776	22.01	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	441602	19.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	484274	17.69	ng/ul	0.00
44) Dimethylphthalate-d6	13.74	166	1360597	20.32	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	1806946	21.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	185195	14.64	ng/ul	0.00
58) Fluorene-d10	15.33	176	1251022	20.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	105317	9.75	ng/ul	0.00
71) Anthracene-d10	17.18	188	1853964	21.19	ng/ul	0.00
79) Pyrene-d10	19.48	212	1817669	28.06	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	1517958	21.83	ng/ul	0.01

Target Compounds

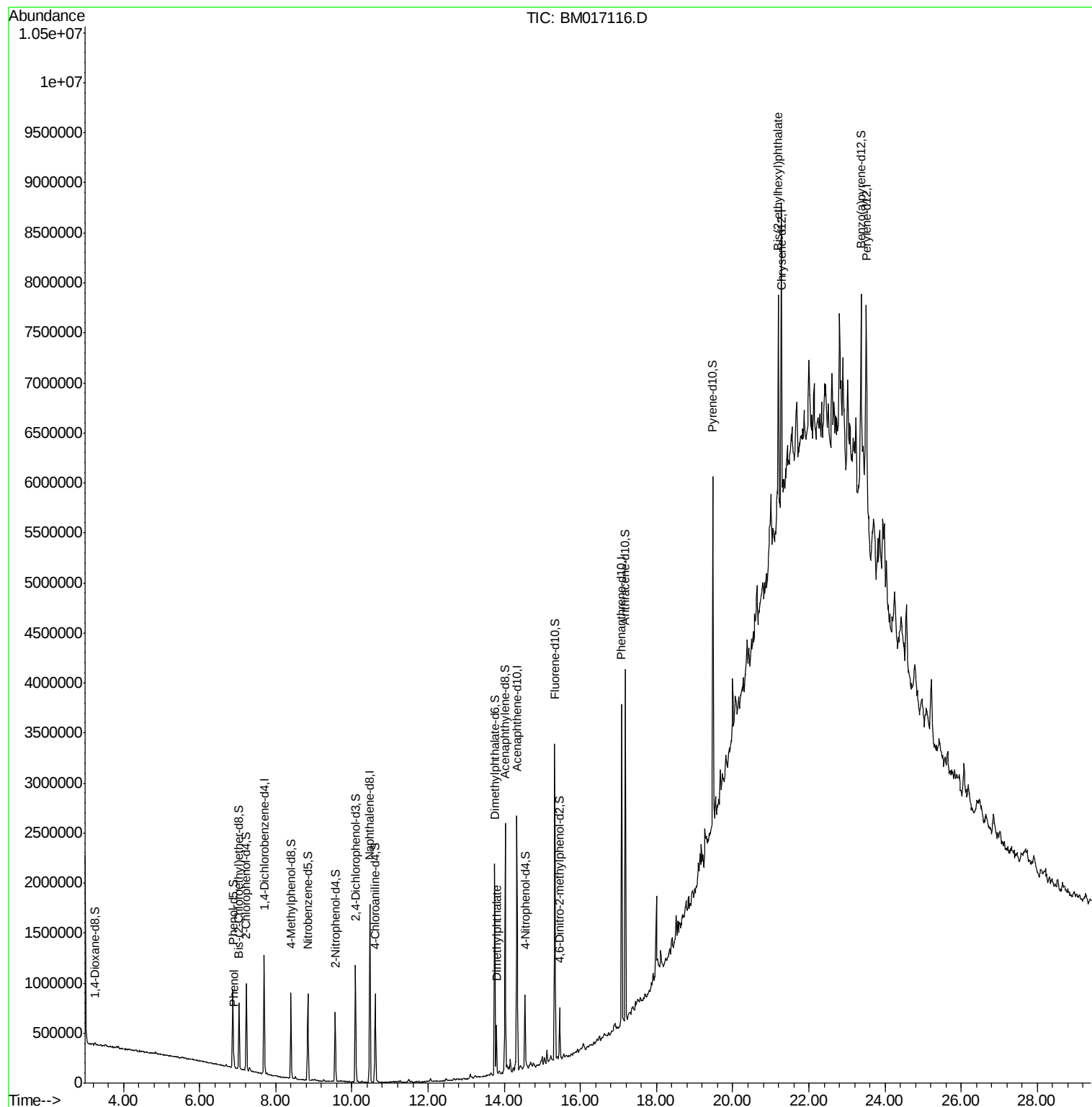
					Ovalue
6) Phenol	6.90	94	47581	1.769 ng/ul	96
45) Dimethylphthalate	13.79	163	314135	4.737 ng/ul	98
84) Bis(2-ethylhexyl)phthalate	21.20	149	760583	17.095 ng/ul	99

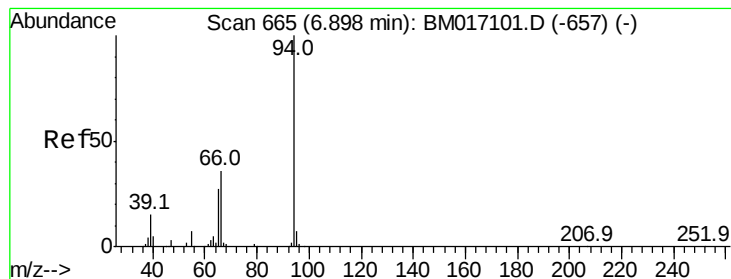
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.769 ng/ul

RT: 6.90 min Scan# 665

Delta R.T. -0.00 min

Lab File: BM017116.D

Acq: 11 Oct 2018 02:36

Instrument :

BNA_M

ClientSampleId :

A3Z48

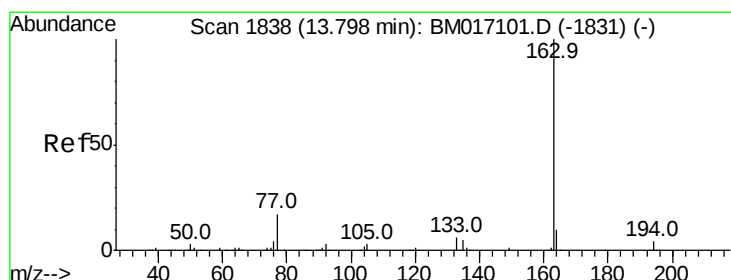
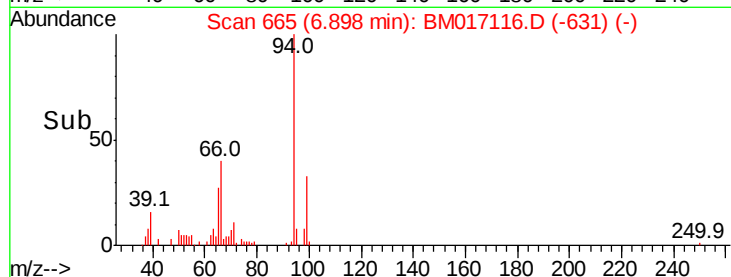
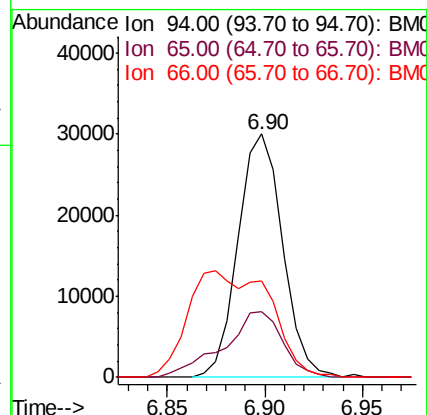
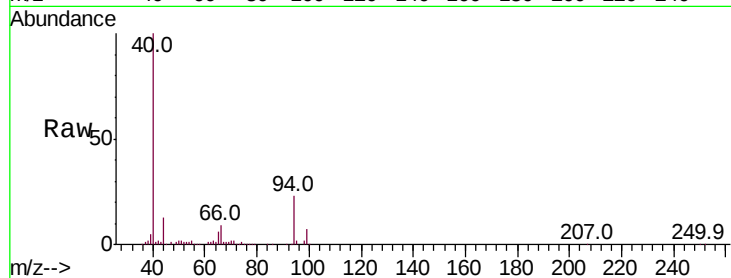
Tot Ion: 94 Resp: 47581

Ion Ratio Lower Upper

94 100

65 27.1 22.8 34.2

66 39.6 29.5 44.3



#45

Dimethylphthalate

Concen: 4.737 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.01 min

Lab File: BM017116.D

Acq: 11 Oct 2018 02:36

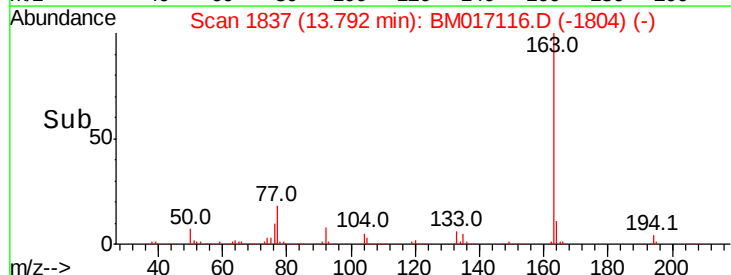
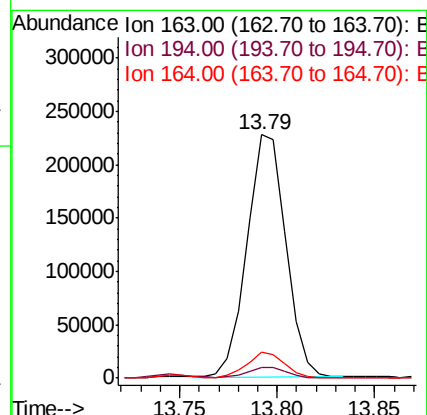
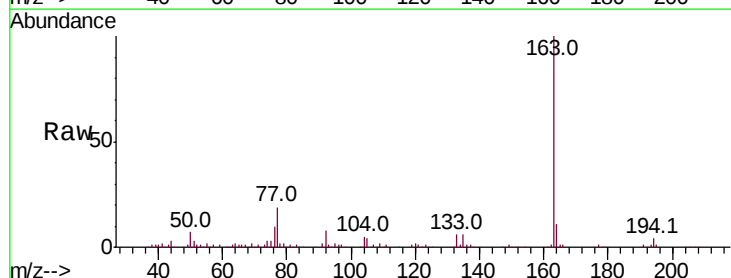
Tgt Ion: 163 Resp: 314135

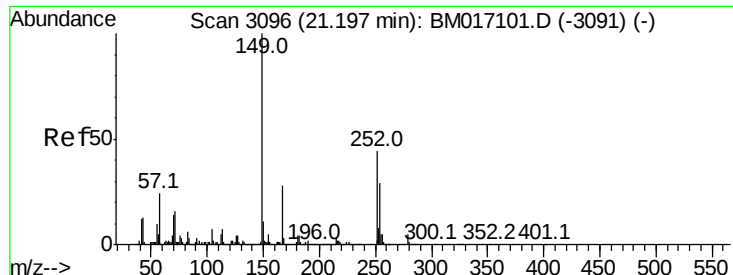
Ion Ratio Lower Upper

163 100

194 4.3 3.3 4.9

164 10.7 8.0 12.0





#84

Bis(2-ethylhexyl)phthalate

Concen: 17.095 ng/ul

RT: 21.20 min Scan# 3096

Delta R.T. -0.00 min

Lab File: BM017116.D

Acq: 11 Oct 2018 02:36

Instrument :

BNA_M

ClientSampleId :

A3Z48

Tot Ion:149 Resp: 760583

Ion Ratio Lower Upper

149 100

167 28.4 22.5 33.7

279 5.3 3.7 5.5

