

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100818\
 Data File : BM017067.D
 Acq On : 08 Oct 2018 15:26
 Operator : MJ/SJ
 Sample : J5230-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 09 02:37:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 09 02:36:15 2018
 Response via : Initial Calibration

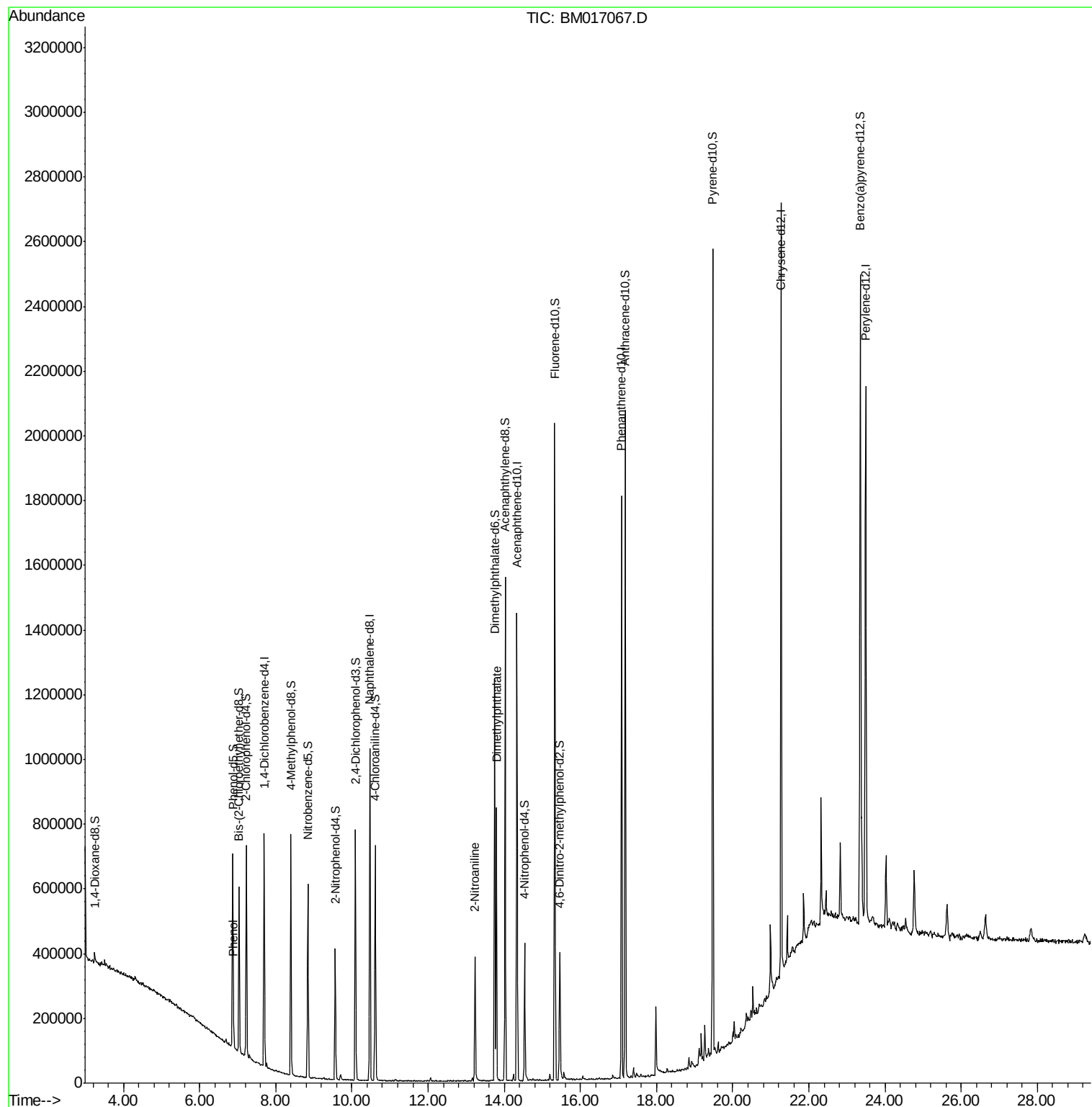
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	193989	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	839769	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	449422	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	988354	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1086369	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	1143125	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	13882	3.56	ng/uL	0.00
5) Phenol-d5	6.87	99	340059	20.97	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	218723	22.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	298405	22.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	280399	22.07	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	137920	22.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	127982	20.50	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	276130	21.49	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	367121	23.78	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	829609	23.27	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	1095025	24.03	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	84902	12.60	ng/ul	0.00
58) Fluorene-d10	15.33	176	760102	23.93	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	63547	10.90	ng/ul	0.00
71) Anthracene-d10	17.18	188	1114482	23.61	ng/ul	0.00
79) Pyrene-d10	19.47	212	1245226	25.41	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.35	264	1452906	24.83	ng/ul	0.00
Target Compounds						
6) Phenol	6.89	94	24115	1.486	ng/ul	97
43) 2-Nitroaniline	13.23	65	7000	1.099	ng/ul#	19
45) Dimethylphthalate	13.79	163	522051	14.786	ng/ul	100

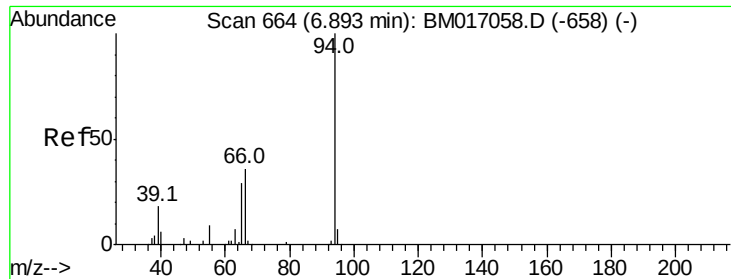
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.486 ng/ul

RT: 6.89 min Scan# 664

Delta R.T. -0.00 min

Lab File: BM017067.D

Acq: 08 Oct 2018 15:26

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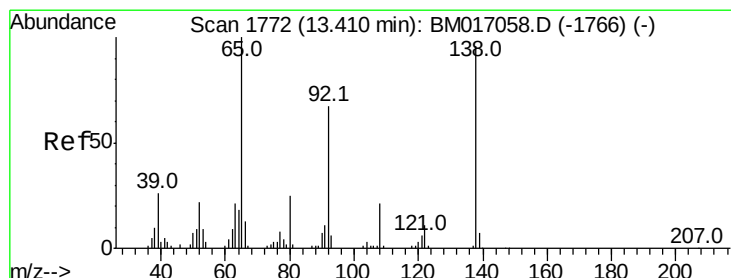
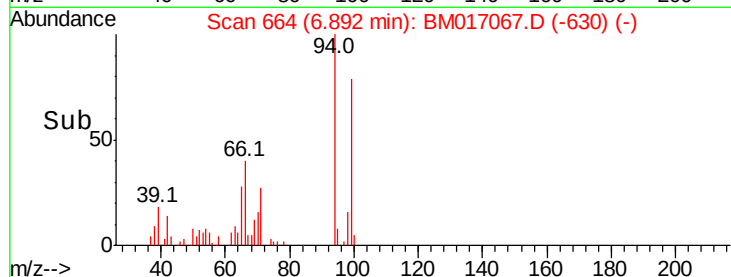
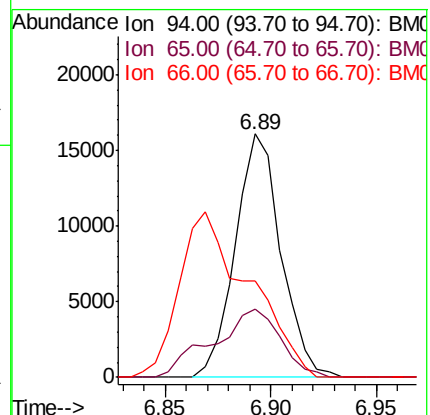
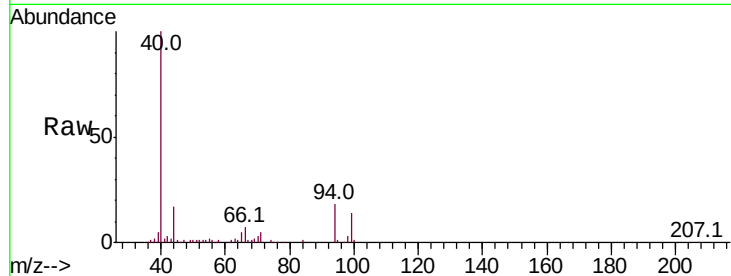
Tot Ion: 94 Resp: 24115

Ion Ratio Lower Upper

94 100

65 28.0 22.8 34.2

66 39.7 29.5 44.3



#43

2-Nitroaniline

Concen: 1.099 ng/ul

RT: 13.23 min Scan# 1742

Delta R.T. -0.18 min

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Acq: 08 Oct 2018 15:26

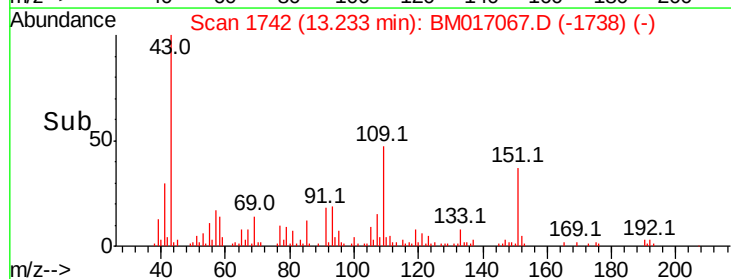
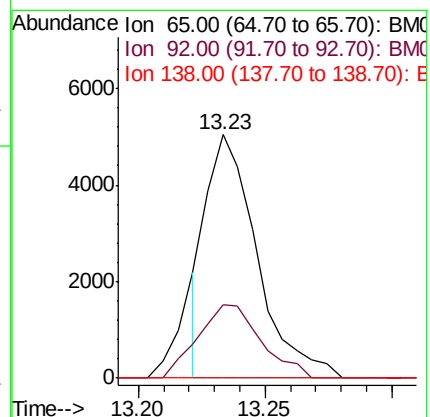
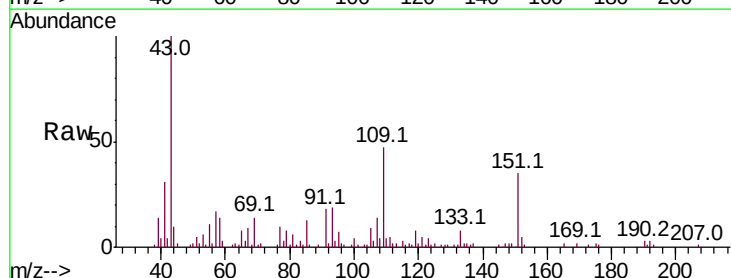
Tgt Ion: 65 Resp: 7000

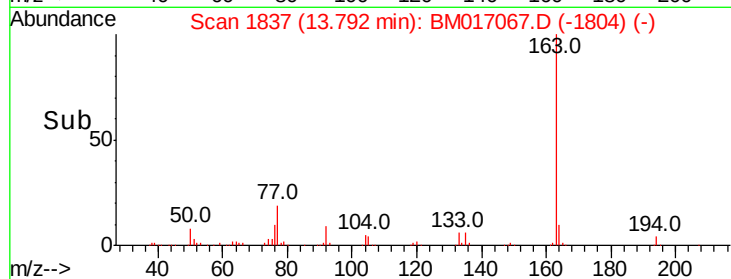
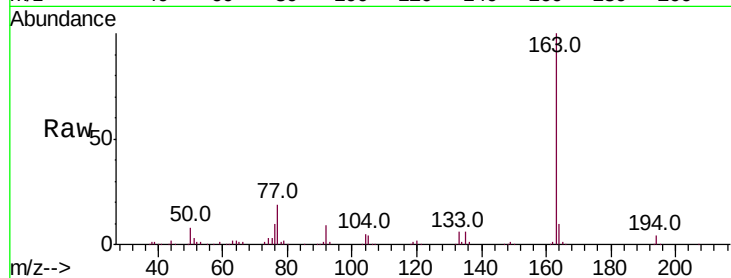
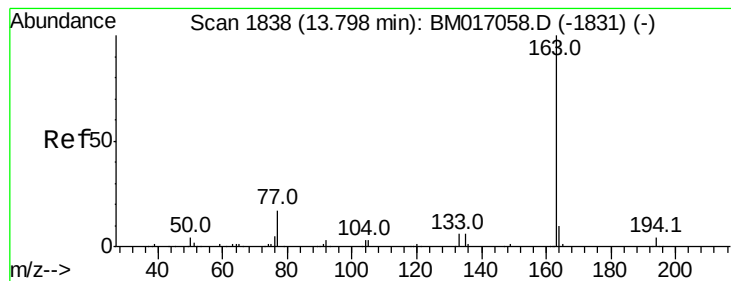
Ion Ratio Lower Upper

65 100

92 30.3 55.8 83.8#

138 0.0 84.1 126.1#





#45

Dimethylphthalate

Concen: 14.786 ng/ul

RT: 13.79 min Scan# 1837

Delta R.T. -0.01 min

Lab File: BM017067.D

Acq: 08 Oct 2018 15:26

Instrument :

BNA_M

ClientSampleId :

Tot Ion:163 Resp: 522051

Ion Ratio Lower Upper

163 100

194 4.1 3.3 4.9

164 10.2 8.0 12.0

