

Data Path : Z:\HPCHEM1\BNA M\DATA\BM100617\
 Data File : BM011955.D
 Acq On : 07 Oct 2017 00:18
 Operator : SJ/JU
 Sample : I5462-20
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 07 06:36:57 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM100317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 07 05:58:48 2017
 Response via : Initial Calibration

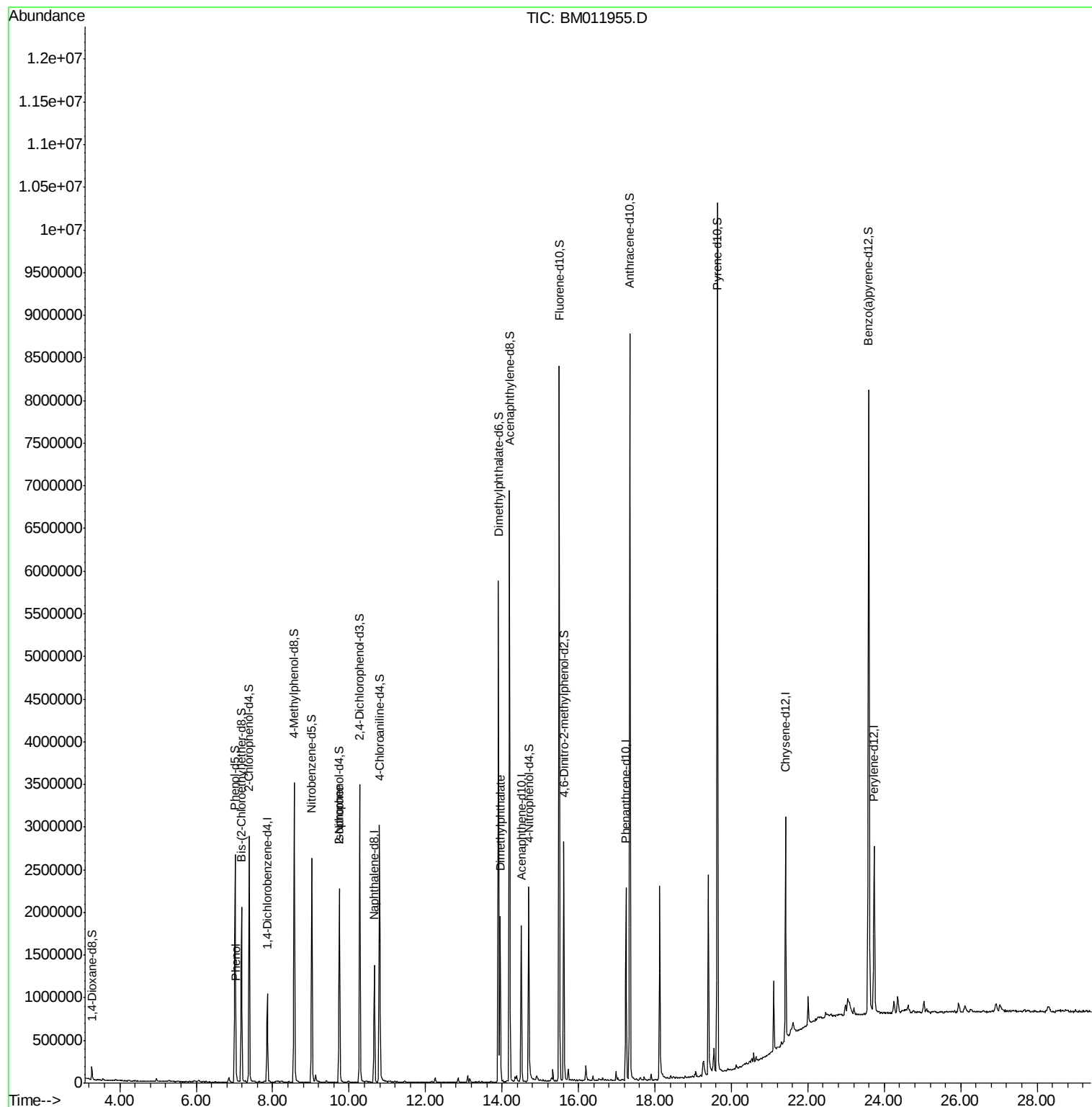
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	277066	20.00	ng/ul	0.00
18) Naphthalene-d8	10.66	136	1118320	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.50	164	617007	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.24	188	1275920	20.00	ng/ul	0.00
75) Chrysene-d12	21.42	240	1273168	20.00	ng/ul	0.00
83) Perylene-d12	23.74	264	1456495	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	74682	12.75	ng/uL	0.00
5) Phenol-d5	7.02	99	1473632	61.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.19	67	908101	64.36	ng/ul	0.00
9) 2-Chlorophenol-d4	7.39	132	1277203	66.79	ng/ul	0.00
13) 4-Methylphenol-d8	8.56	113	1278983	62.07	ng/ul	0.00
19) Nitrobenzene-d5	9.02	128	613545	77.04	ng/ul	0.00
22) 2-Nitrophenol-d4	9.75	143	719576	80.22	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.28	165	1282533	70.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.80	131	1577733	79.76	ng/ul	0.00
43) Dimethylphthalate-d6	13.91	166	3860162	72.19	ng/ul	0.00
46) Acenaphthylene-d8	14.20	160	4865880	77.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.70	143	549630	58.83	ng/ul	0.00
57) Fluorene-d10	15.49	176	3220364	68.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.62	200	608216	70.85	ng/ul	0.00
70) Anthracene-d10	17.34	188	4830468	76.83	ng/ul	0.00
76) Pyrene-d10	19.63	212	5325162	92.73	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.59	264	5452165	77.81	ng/ul	0.00
Target Compounds						
6) Phenol	7.04	94	37692	1.598	ng/ul	93
21) Isophorone	9.75	82	62340	1.738	ng/ul#	77
44) Dimethylphthalate	13.96	163	1225496	23.821	ng/ul	98

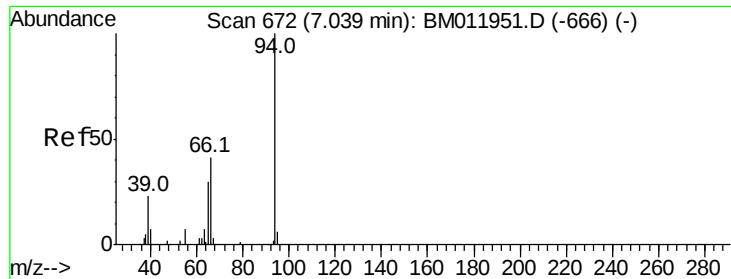
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 1.598 ng/ul

RT: 7.04 min Scan# 672

Delta R.T. 0.00 min

Lab File: BM011955.D

Acq: 07 Oct 2017 00:18

Instrument :

BNA_M

ClientSampled :

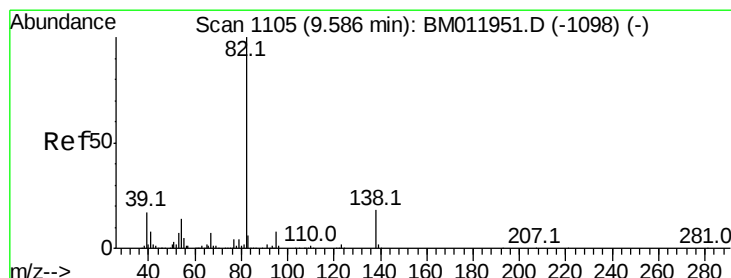
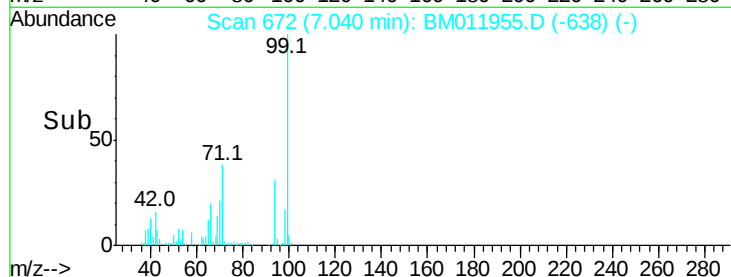
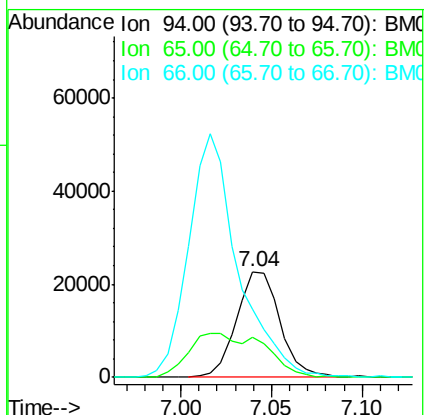
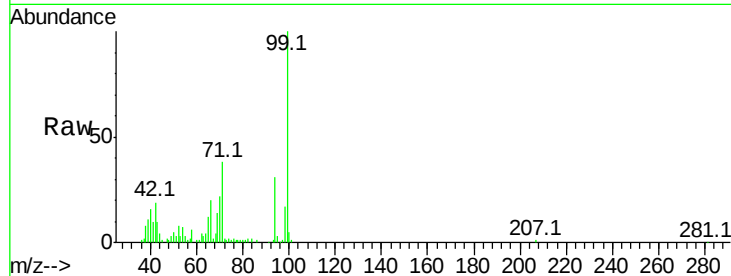
Tot Ion: 94 Resp: 37692

Ion Ratio Lower Upper

94 100

65 38.5 28.2 42.4

66 64.9 47.2 70.8



#21

Isophorone

Concen: 1.738 ng/ul

RT: 9.75 min Scan# 1132

Delta R.T. 0.16 min

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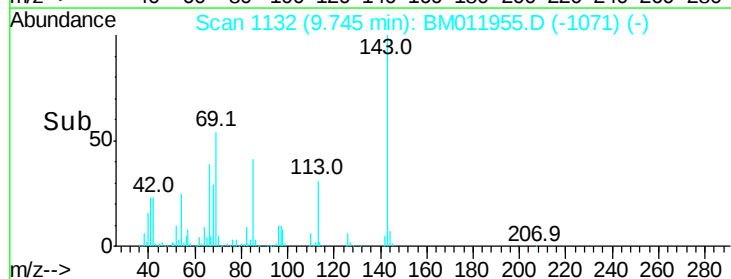
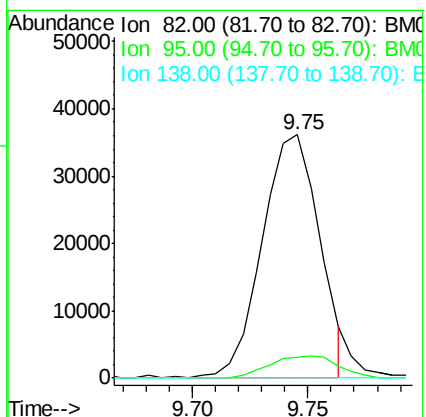
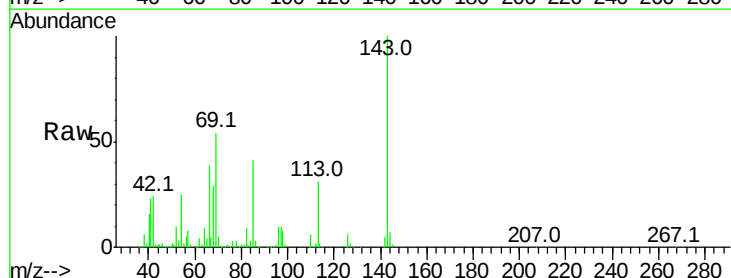
Tgt Ion: 82 Resp: 62340

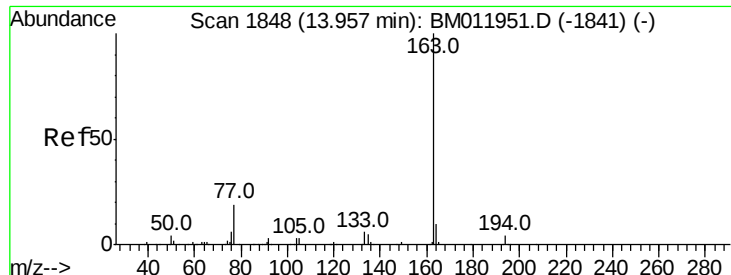
Ion Ratio Lower Upper

82 100

95 8.8 7.8 11.8

138 0.0 11.9 17.9#





#44

Dimethylphthalate

Concen: 23.821 ng/ul

RT: 13.96 min Scan# 1848

Delta R.T. 0.00 min

Lab File: BM011955.D

Acq: 07 Oct 2017 00:18

Instrument :

BNA_M

ClientSampleId :

Tot Ion:163 Resp: 1225496

Ion Ratio Lower Upper

163 100

194 4.0 3.5 5.3

164 9.7 8.2 12.4

