

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM012417\
 Data File : BM008844.D
 Acq On : 24 Jan 2017 18:39
 Operator : UM/SJ
 Sample : I1315-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BDN17

Quant Time: Jan 25 03:38:43 2017
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012317.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jan 25 03:34:06 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.93	152	57282	20.00	ng/ul	0.00
18) Naphthalene-d8	10.74	136	214774	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.57	164	163207	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.32	188	366809	20.00	ng/ul	0.00
75) Chrysene-d12	21.48	240	488613	20.00	ng/ul	0.00
83) Perylene-d12	23.84	264	441670	20.00	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.39	96	3583	3.09	ng/uL	0.00
5) Phenol-d5	7.08	99	103639	21.36	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.26	67	92144	23.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.46	132	72870	23.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.63	113	80860	21.28	ng/ul	0.00
19) Nitrobenzene-d5	9.10	128	37593	27.52	ng/ul	0.00
22) 2-Nitrophenol-d4	9.82	143	39243	23.61	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.35	165	82153	23.62	ng/ul	0.00
29) 4-Chloroaniline-d4	10.87	131	47123	12.45	ng/ul	0.00
43) Dimethylphthalate-d6	13.97	166	205463	19.21	ng/ul	0.00
46) Acenaphthylene-d8	14.26	160	335515	26.52	ng/ul	0.00
51) 4-Nitrophenol-d4	14.75	143	31198	17.44	ng/ul	0.00
57) Fluorene-d10	15.56	176	263022	25.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.67	200	27785	12.72	ng/ul	0.00
70) Anthracene-d10	17.42	188	460071	28.68	ng/ul	0.00
76) Pyrene-d10	19.70	212	567536	26.48	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.69	264	534423	28.57	ng/ul	0.00

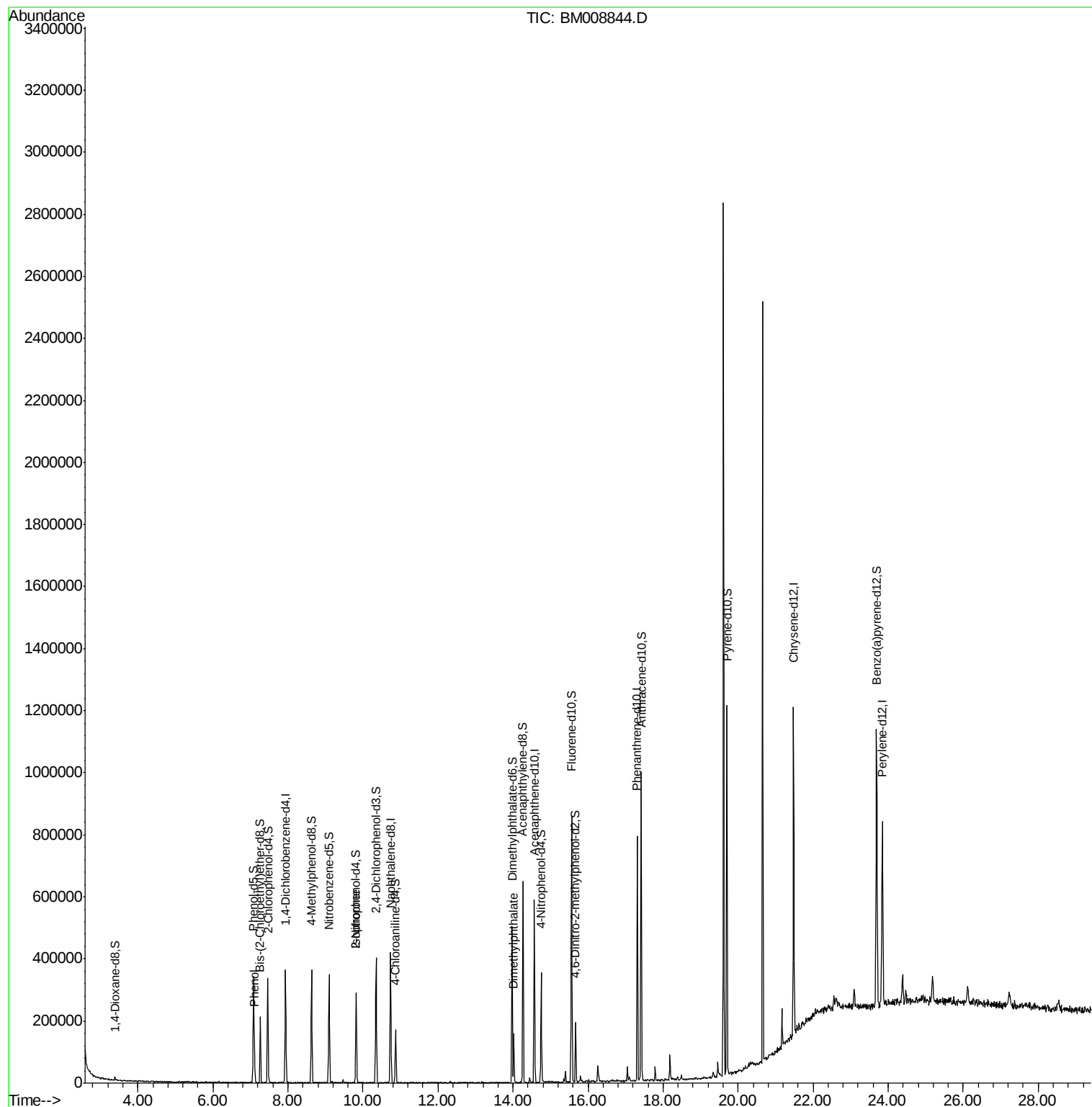
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Phenol	7.11	94	18092	3.42	ng/ul#	26
21) Isophorone	9.82	82	11080	1.14	ng/ul#	72
44) Dimethylphthalate	14.02	163	65622	6.14	ng/ul	97

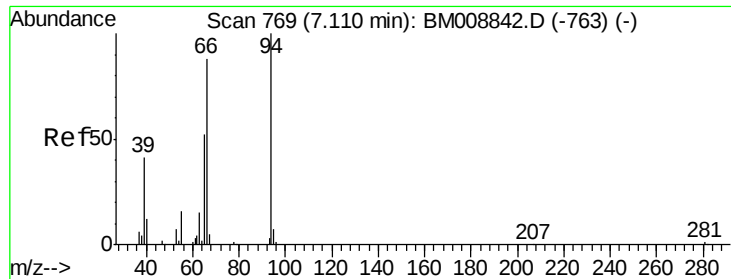
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 3.42 ng/ul

RT: 7.11 min Scan# 769

Delta R.T. -0.00 min

Lab File: BM008844.D

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BNA_M

ClientSampleId :

BDN17

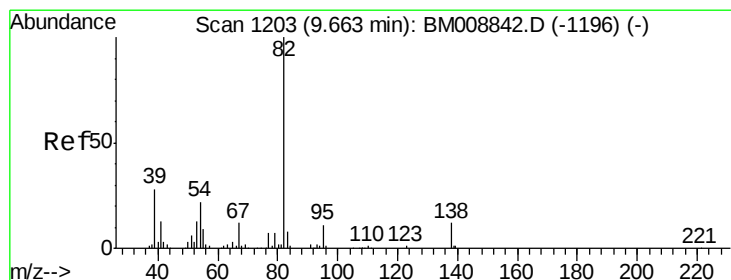
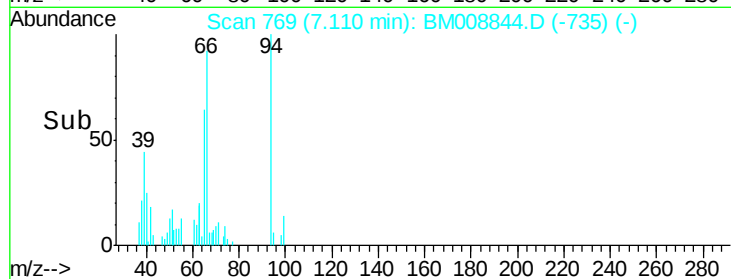
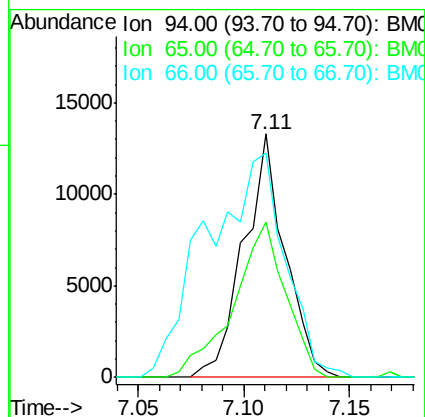
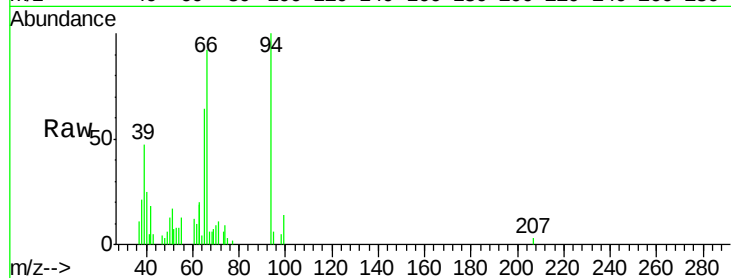
Tgt Ion: 94 Resp: 18092

Ion Ratio Lower Upper

94 100

65 63.8 23.1 34.7#

66 92.4 33.7 50.5#



#21

Isophorone

Concen: 1.14 ng/ul

RT: 9.82 min Scan# 1230

Delta R.T. 0.16 min

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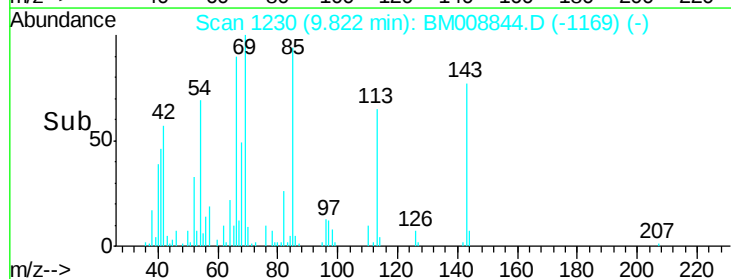
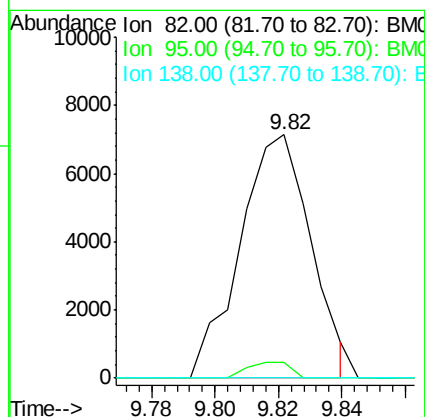
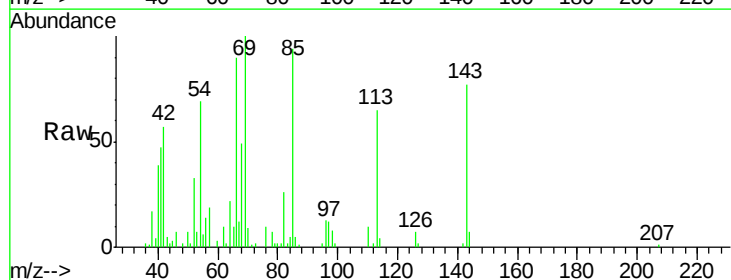
Tgt Ion: 82 Resp: 11080

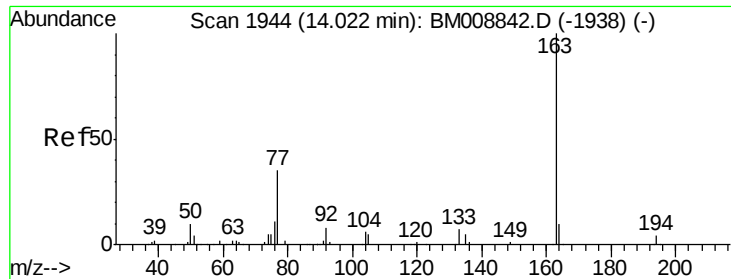
Ion Ratio Lower Upper

82 100

95 6.3 6.1 9.1

138 0.0 13.4 20.2#





#44
 Dimethylphthalate
 Concen: 6.14 ng/ul
 RT: 14.02 min Scan# 1944
 Delta R.T. -0.00 min
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 Acq: 24 Jan 2017 18:39

Instrument :
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Tgt Ion:163 Resp: 65622
 Ion Ratio Lower Upper
 163 100
 194 4.9 3.4 5.0
 164 8.9 8.2 12.4

