

Data Path : Z:\HPCHEM1\BNA M\DATA\BM101617\
 Data File : BM012241.D
 Acq On : 17 Oct 2017 06:33
 Operator : SJ/JU
 Sample : I5697-08
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :

Quant Time: Oct 17 07:05:22 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM101217.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 17 02:52:50 2017
 Response via : Initial Calibration

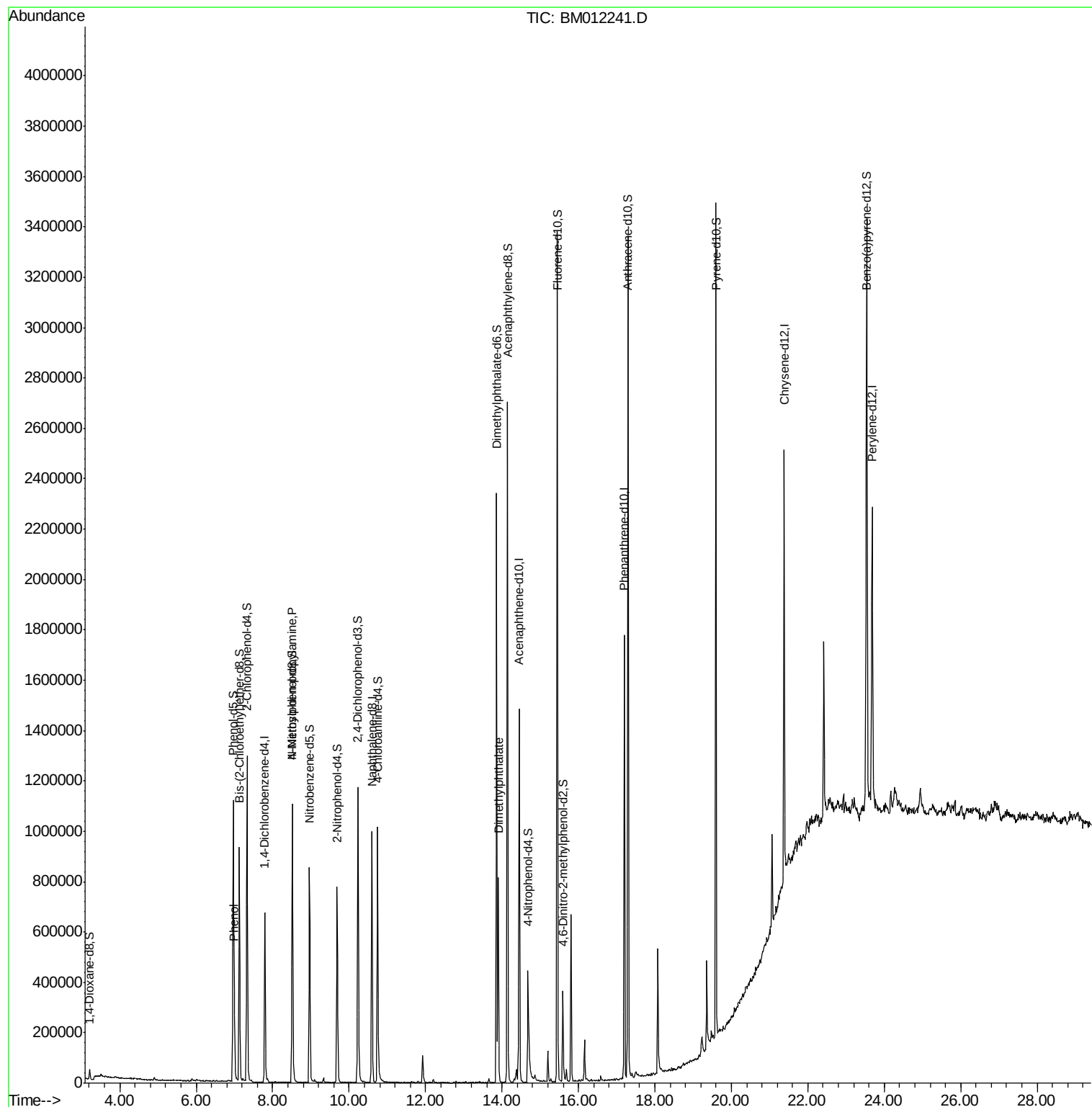
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	199443	20.00	ng/ul	0.00
18) Naphthalene-d8	10.60	136	827303	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.45	164	490809	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.20	188	1043443	20.00	ng/ul	0.00
75) Chrysene-d12	21.38	240	850978	20.00	ng/ul	0.00
83) Perylene-d12	23.69	264	928644	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	21022	5.01	ng/uL	0.00
5) Phenol-d5	6.97	99	647863	40.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.13	67	406287	41.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.33	132	594583	43.32	ng/ul	0.00
13) 4-Methylphenol-d8	8.51	113	453247	32.53	ng/ul	0.00
19) Nitrobenzene-d5	8.97	128	224573	35.57	ng/ul	0.00
22) 2-Nitrophenol-d4	9.69	143	274099	37.16	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.23	165	512000	36.35	ng/ul	0.00
29) 4-Chloroaniline-d4	10.75	131	611738	46.41	ng/ul	0.00
43) Dimethylphthalate-d6	13.86	166	1618477	37.31	ng/ul	0.00
46) Acenaphthylene-d8	14.15	160	1952033	37.17	ng/ul	0.00
51) 4-Nitrophenol-d4	14.69	143	173954	26.67	ng/ul	0.01
57) Fluorene-d10	15.44	176	1331391	37.39	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.59	200	97227	13.58	ng/ul	0.00
70) Anthracene-d10	17.30	188	1938006	37.56	ng/ul	0.00
76) Pyrene-d10	19.60	212	1854559	42.93	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.54	264	1723438	38.50	ng/ul	0.00
Target Compounds						
6) Phenol	7.00	94	130217	7.784	ng/ul	96
15) N-Nitroso-di-n-propylamine	8.51	70	11586	1.021	ng/ul#	1
44) Dimethylphthalate	13.90	163	526118	12.106	ng/ul	100

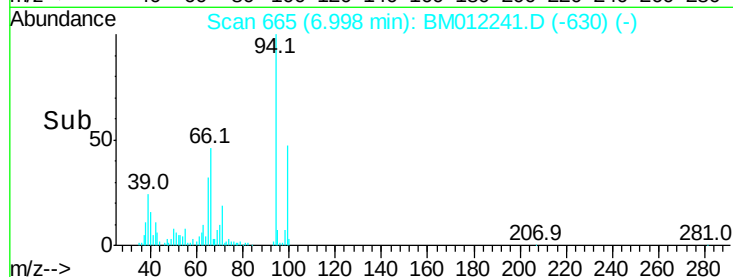
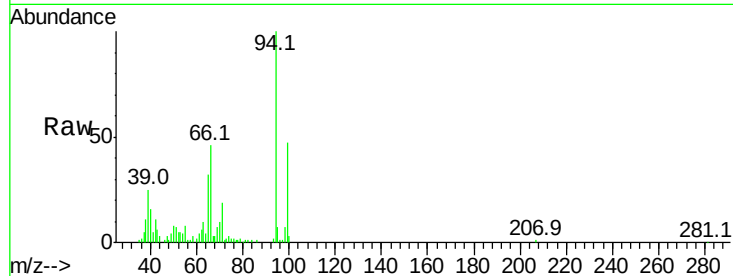
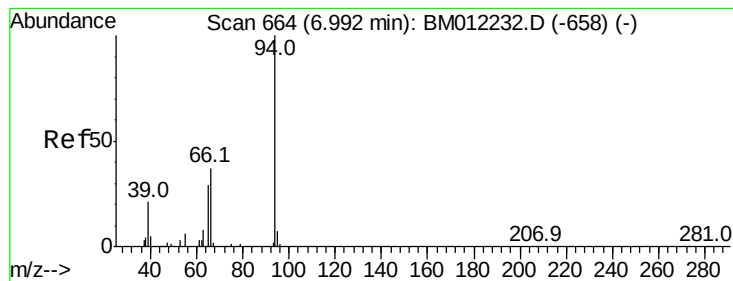
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#6

Phenol

Concen: 7.784 ng/ul

RT: 7.00 min Scan# 665

Delta R.T. 0.01 min

Lab File: BM012241.D

Acq: 17 Oct 2017 06:33

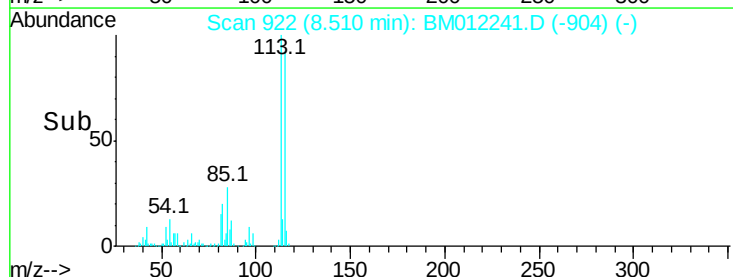
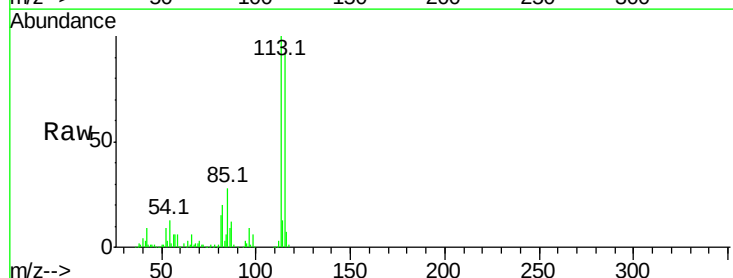
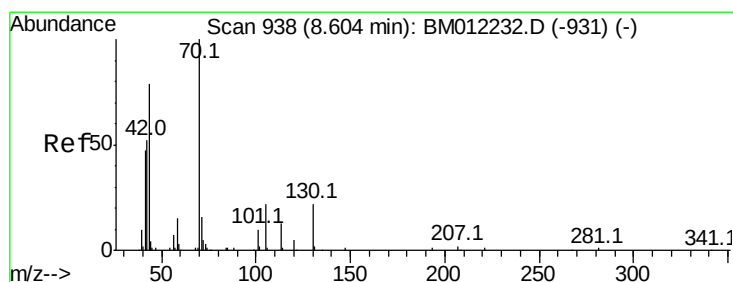
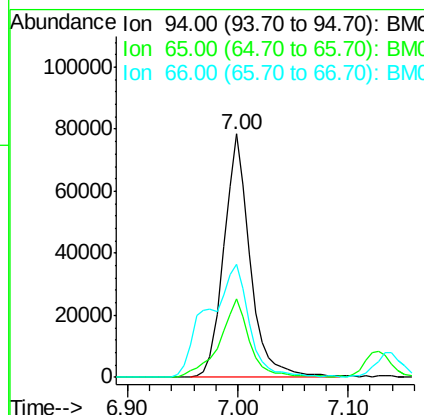
Instrument :

BNA_M

ClientSampleId :

Tot Ion: 94 Resp: 130217

Ion	Ratio	Lower	Upper
94	100		
65	32.4	24.4	36.6
66	46.5	35.0	52.4



#15

N-Nitroso-di-n-propylamine

Concen: 1.021 ng/ul

RT: 8.51 min Scan# 922

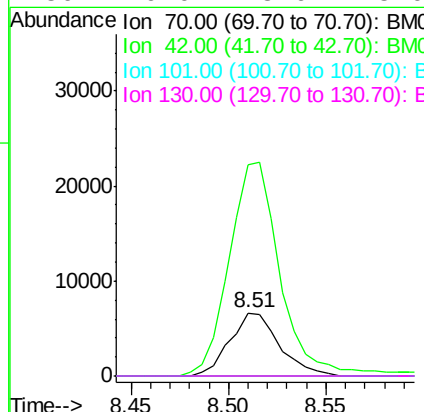
Delta R.T. -0.09 min

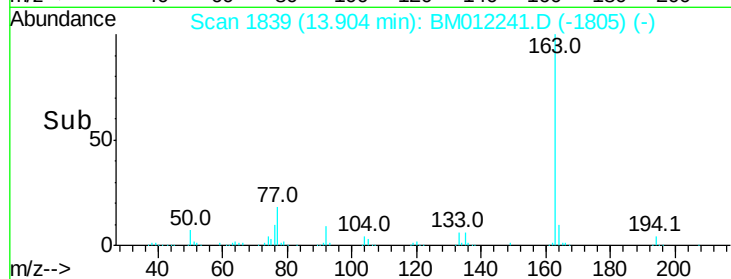
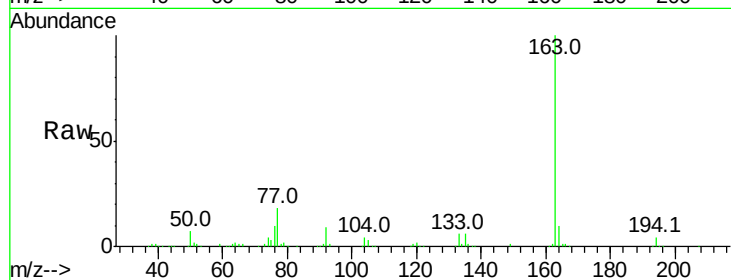
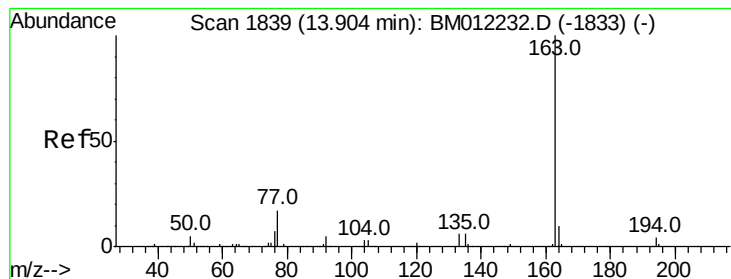
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Tgt Ion: 70 Resp: 11586

Ion	Ratio	Lower	Upper
70	100		
42	336.4	43.0	64.4#
101	0.0	8.2	12.2#
130	0.0	18.6	28.0#





#44

Dimethylphthalate

Concen: 12.106 ng/ul

RT: 13.90 min Scan# 1839

Delta R.T. 0.00 min

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Instrument :

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ClientSampleId :

Tot Ion:163 Resp: 526118

Ion Ratio Lower Upper

163 100

194 4.4 3.7 5.5

164 10.1 8.1 12.1

