Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120717\
Data File : BM013257.D
Acq On : 07 Dec 2017 23:26
Operator : SJ/JU
Sample : I6719-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHPJ2

Quant Time: Dec 08 03:59:11 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 08 03:46:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	183856	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	734624	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	412594	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	902312	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	926164	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	903047	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	24565	6.62	ng/uL	0.00
5) Phenol-d5	6.87	99	496409	31.20	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	298341	32.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	426143	34.28	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	422158	31.06	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	211372	36.28	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	233971	37.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	422065	32.85	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	545452	46.19	ng/ul	0.00
43) Dimethylphthalate-d6	13.76	166	1295836	35.29	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1643017	36.26	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	191811	30.07	ng/ul	-0.01
57) Fluorene-d10	15.33	176	1097539	34.76	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	155554	27.40	ng/ul	0.00
70) Anthracene-d10	17.19	188	1674349	37.05	ng/ul	0.00
76) Pyrene-d10	19.49	212	1801679	39.05	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1712112	37.22	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.90	94	44960	2.859	ng/ul#	87
15) N-Nitroso-di-n-propylamine	8.40	70	11642	1.118	ng/ul#	1
44) Dimethylphthalate	13.80	163	367124	10.454	ng/ul	99

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

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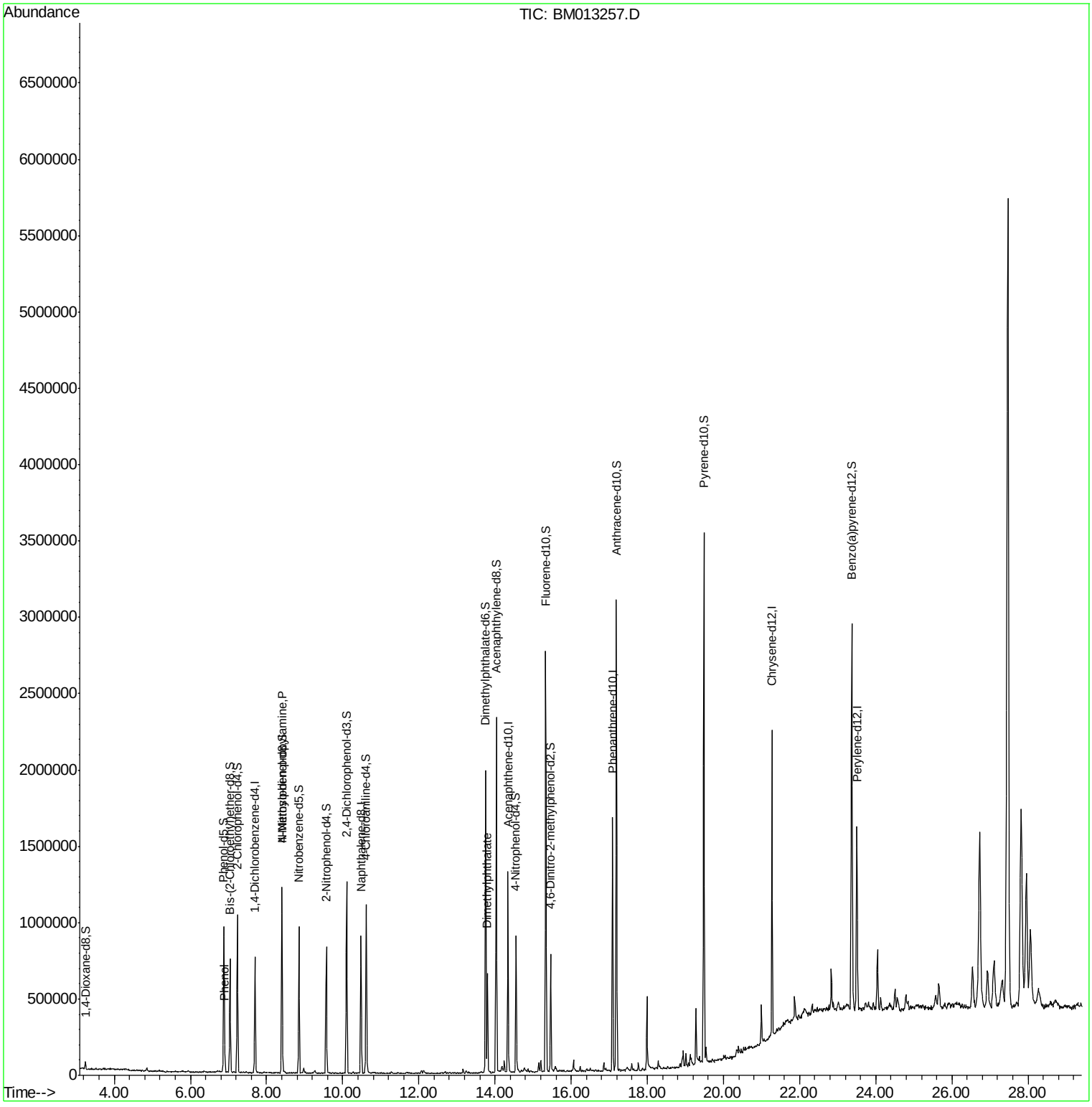
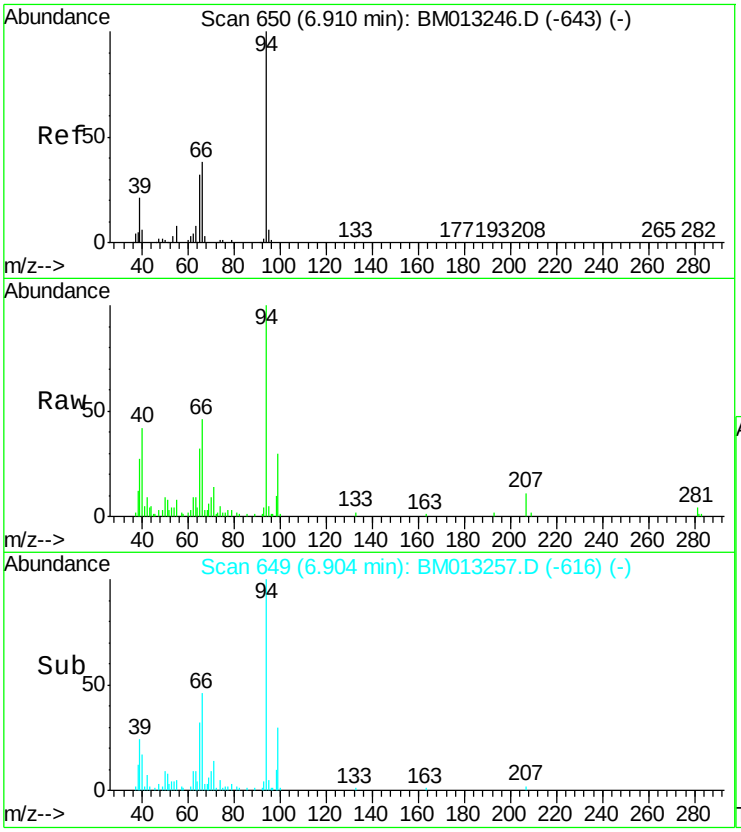


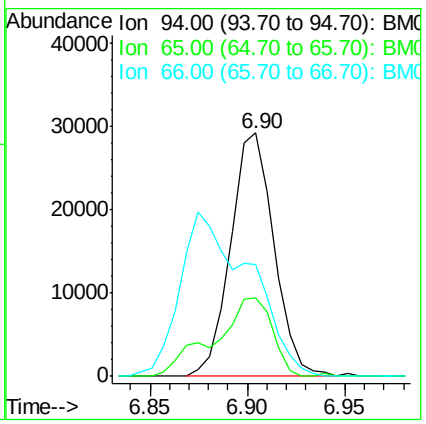


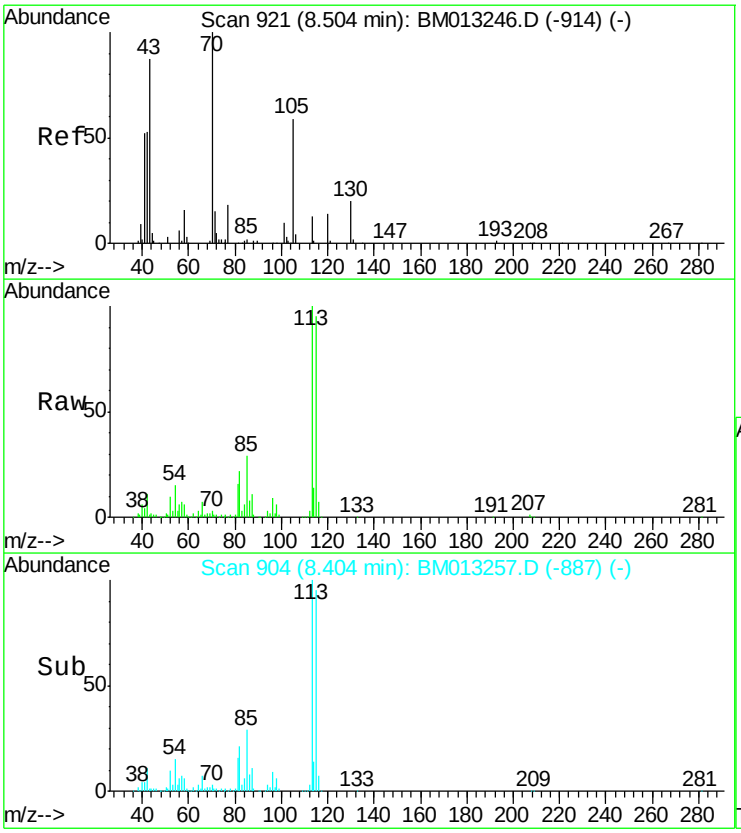
#6
Phenol
Concen: 2.859 ng/ul
RT: 6.90 min Scan# 649
Delta R.T. -0.01 min
Lab File: BM013257.D
Acq: 07 Dec 2017 23:26

Instrument :
BNA_M
ClientSampleId :
JHPJ2

Tgt Ion: 94 Resp: 44960

Ion	Ratio	Lower	Upper
94	100		
65	32.4	28.2	42.4
66	45.7	47.2	70.8#

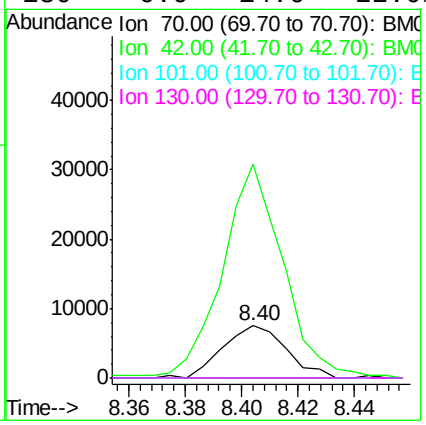


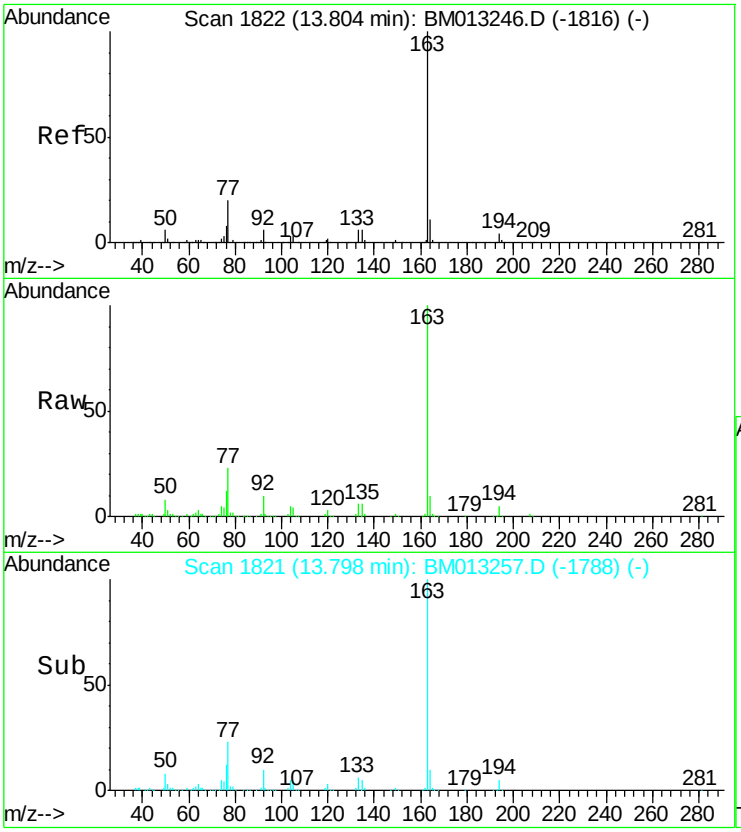


#15
N-Nitroso-di-n-propylamine
Concen: 1.118 ng/ul
RT: 8.40 min Scan# 904
Delta R.T. -0.10 min
Lab File: BM013257.D
Acq: 07 Dec 2017 23:26

Tgt Ion: 70 Resp: 11642

Ion	Ratio	Lower	Upper
70	100		
42	408.7	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#





#44
Dimethylphthalate
Concen: 10.454 ng/ul
RT: 13.80 min Scan# 1821
Delta R.T. -0.01 min
Lab File: BM013257.D
Acq: 07 Dec 2017 23:26

Instrument :
BNA_M
ClientSampleId :
JHPJ2

Tgt Ion:163 Resp: 367124

Ion	Ratio	Lower	Upper
163	100		
194	4.7	3.5	5.3
164	10.2	8.2	12.4