Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM120717\
Data File : BM013253.D
Acq On : 07 Dec 2017 21:03
Operator : SJ/JU
Sample : I6719-12
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHPG7

Quant Time: Dec 08 03:58:25 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	219772	20.00	ng/ul	0.00
18) Naphthalene-d8	10.48	136	870014	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.34	164	451429	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.09	188	927163	20.00	ng/ul	0.00
75) Chrysene-d12	21.27	240	930810	20.00	ng/ul	0.00
83) Perylene-d12	23.51	264	955584	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.24	96	24443	5.51	ng/uL	0.00
5) Phenol-d5	6.87	99	540248	28.41	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	319570	29.47	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	455483	30.65	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	448231	27.59	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	224067	32.48	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	240404	32.55	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	438103	28.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	570708	40.81	ng/ul	0.00
43) Dimethylphthalate-d6	13.75	166	1244702	30.98	ng/ul	0.00
46) Acenaphthylene-d8	14.03	160	1589257	32.06	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	157344	22.54	ng/ul	-0.01
57) Fluorene-d10	15.34	176	1021260	29.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.46	200	105295	18.05	ng/ul	0.00
70) Anthracene-d10	17.19	188	1546002	33.29	ng/ul	0.00
76) Pyrene-d10	19.49	212	1655292	35.69	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.37	264	1601133	32.89	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.90	94	49283	2.622	ng/ul	89
15) N-Nitroso-di-n-propylamine	8.40	70	14550	1.169	ng/ul#	1
44) Dimethylphthalate	13.80	163	388234	10.105	ng/ul	99

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

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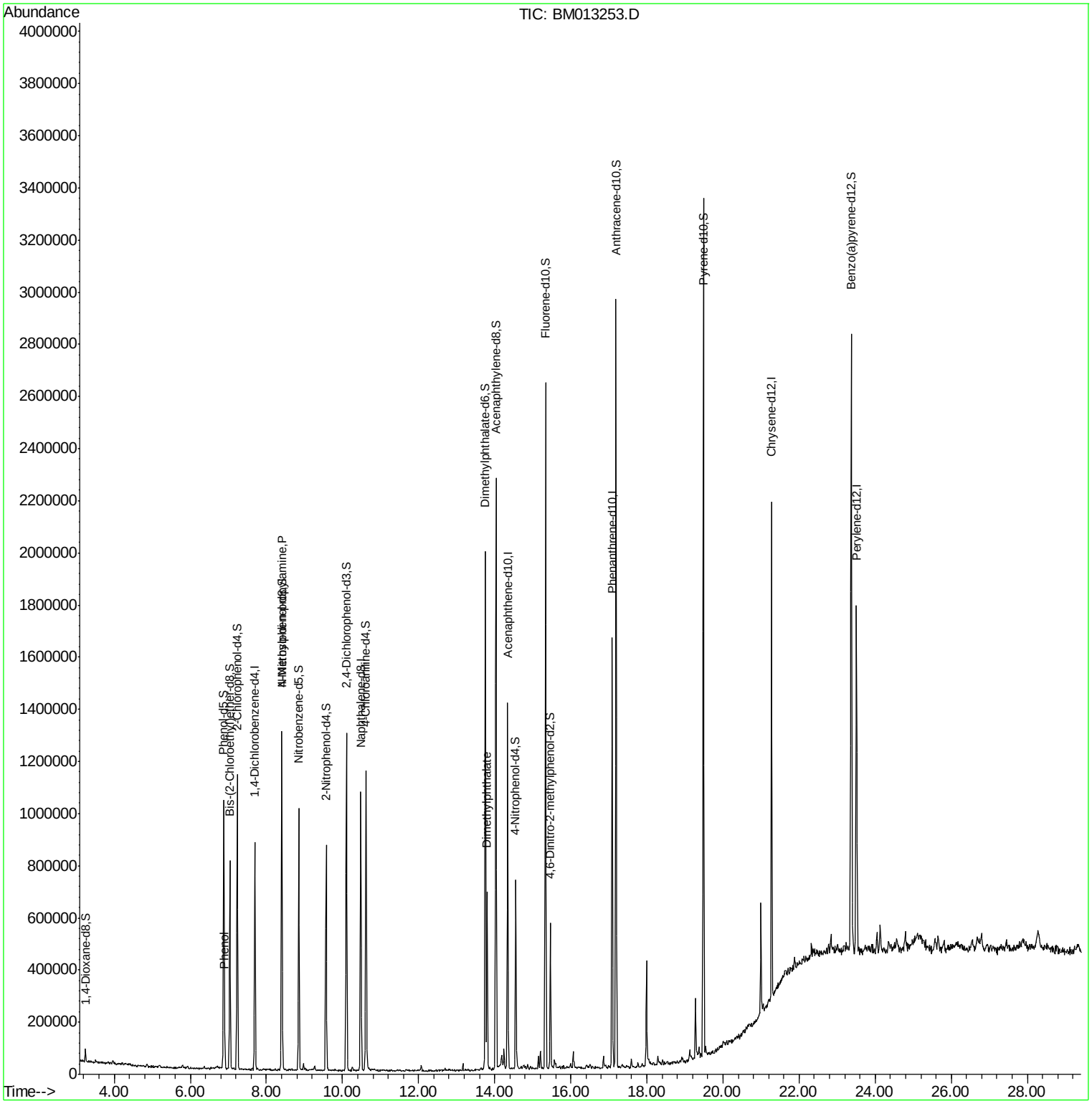
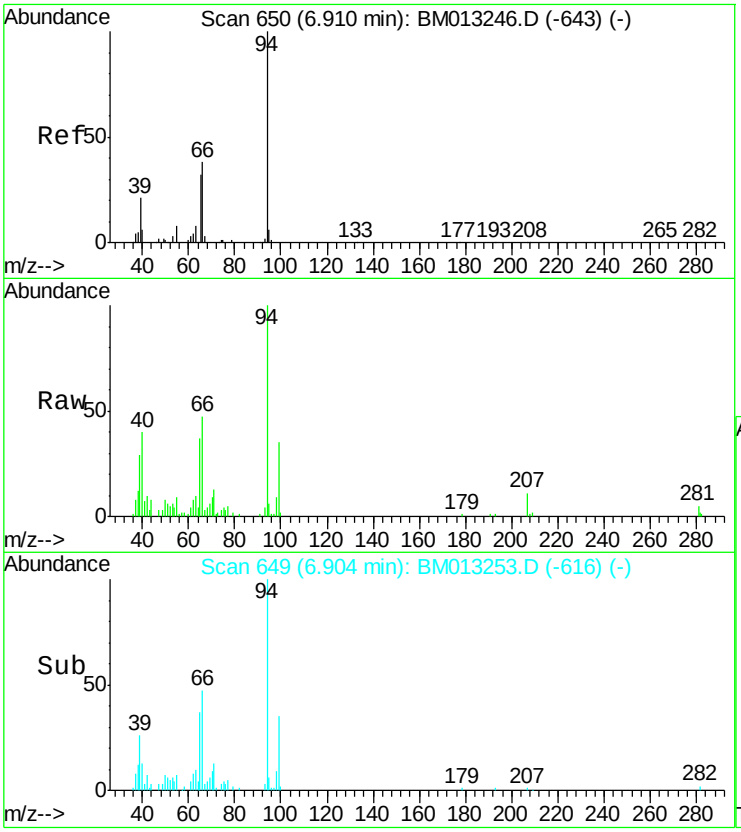


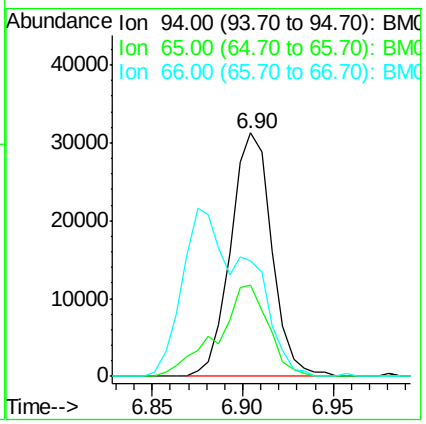


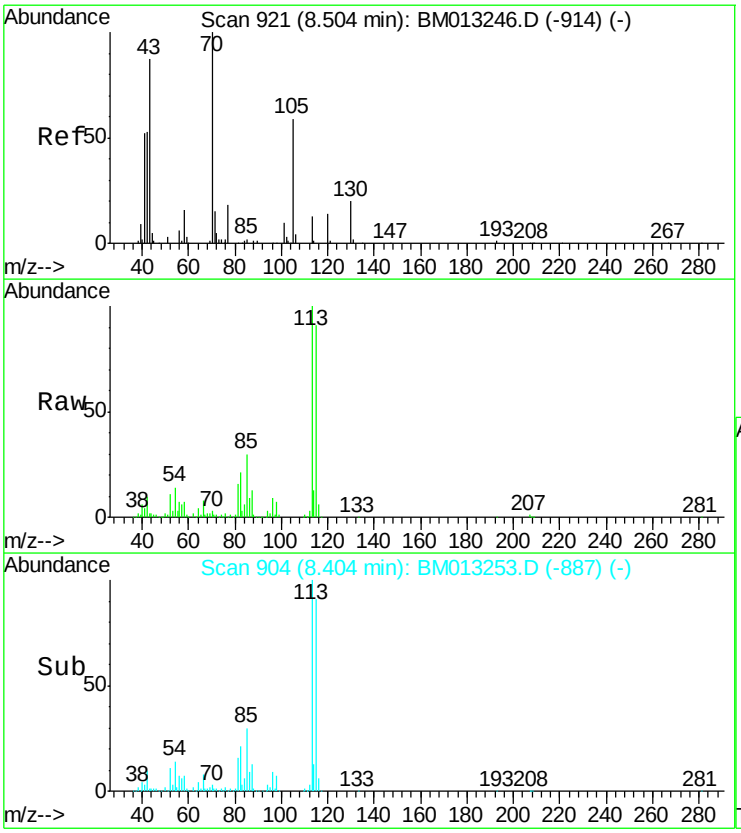
#6
Phenol
Concen: 2.622 ng/ul
RT: 6.90 min Scan# 649
Delta R.T. -0.01 min
Lab File: BM013253.D
Acq: 07 Dec 2017 21:03

Instrument :
BNA_M
ClientSampleId :
JHPG7

Tgt Ion: 94 Resp: 49283

Ion	Ratio	Lower	Upper
94	100		
65	37.2	28.2	42.4
66	47.3	47.2	70.8

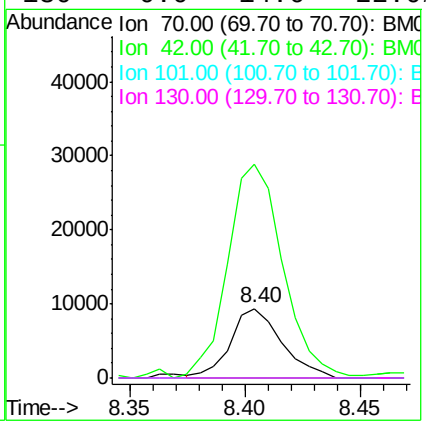


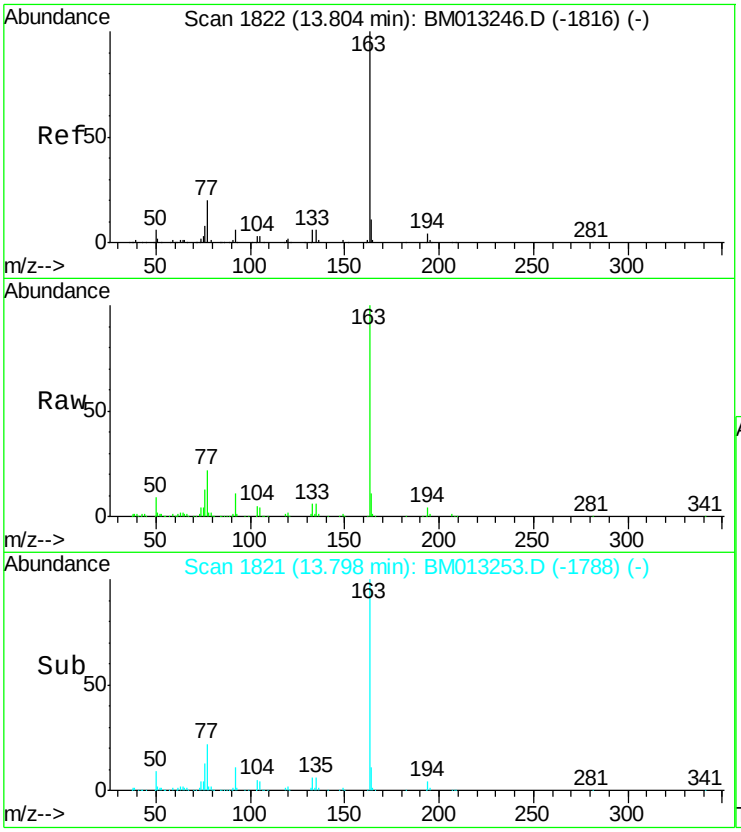


#15
N-Nitroso-di-n-propylamine
Concen: 1.169 ng/ul
RT: 8.40 min Scan# 904
Delta R.T. -0.10 min
Lab File: BM013253.D
Acq: 07 Dec 2017 21:03

Tgt Ion: 70 Resp: 14550

Ion	Ratio	Lower	Upper
70	100		
42	306.9	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#





#44
Dimethylphthalate
Concen: 10.105 ng/ul
RT: 13.80 min Scan# 1821
Delta R.T. -0.01 min
Lab File: BM013253.D
Acq: 07 Dec 2017 21:03

Instrument :
BNA_M
ClientSampleId :
JHPG7

Tgt Ion:163 Resp: 388234

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.5	5.3
164	10.7	8.2	12.4