Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020218\
Data File : BM014144.D
Acq On : 03 Feb 2018 09:28
Operator : SJ/JU
Sample : J1355-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F6A86

Quant Time: Feb 05 06:01:11 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 03 04:17:00 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	105015	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	418176	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.20	164	264421	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	632877	20.00	ng/ul	0.00
75) Chrysene-d12	21.17	240	746046	20.00	ng/ul	0.00
83) Perylene-d12	23.34	264	734704	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	11592	5.07	ng/uL	0.00
5) Phenol-d5	6.74	99	238085	30.17	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.90	67	152574	32.04	ng/ul	0.00
9) 2-Chlorophenol-d4	7.09	132	206427	33.03	ng/ul	0.00
13) 4-Methylphenol-d8	8.27	113	214210	32.41	ng/ul	0.00
19) Nitrobenzene-d5	8.71	128	111483	36.93	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	101456	30.37	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	221678	31.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	257277	42.23	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	755153	34.41	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	997782	37.47	ng/ul	0.00
51) 4-Nitrophenol-d4	14.46	143	48143	15.92	ng/ul	0.00
57) Fluorene-d10	15.21	176	696856	35.48	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.36	200	37391	9.62	ng/ul	0.00
70) Anthracene-d10	16.96	188	632877	20.60	ng/ul	-0.10
76) Pyrene-d10	19.37	212	1297548	36.12	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.21	264	1292914	35.86	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.77	94	19414	2.46	ng/ul	91
15) N-Nitroso-di-n-propylamine	8.27	70	7909	1.39	ng/ul#	1
44) Dimethylphthalate	13.67	163	128663	6.08	ng/ul	98

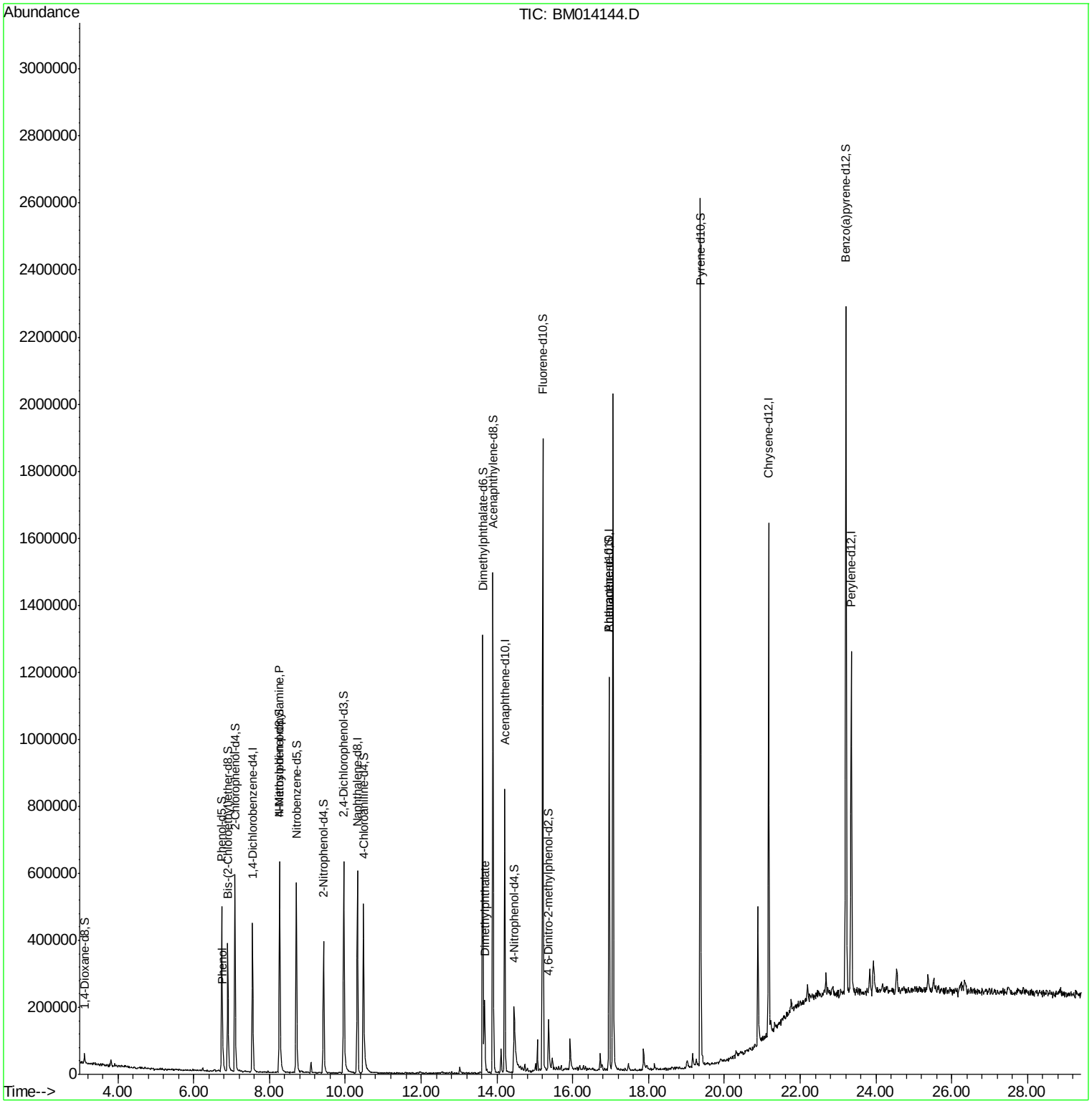
(#) = qualifier out of range (m) = manual integration (+) = signals summed

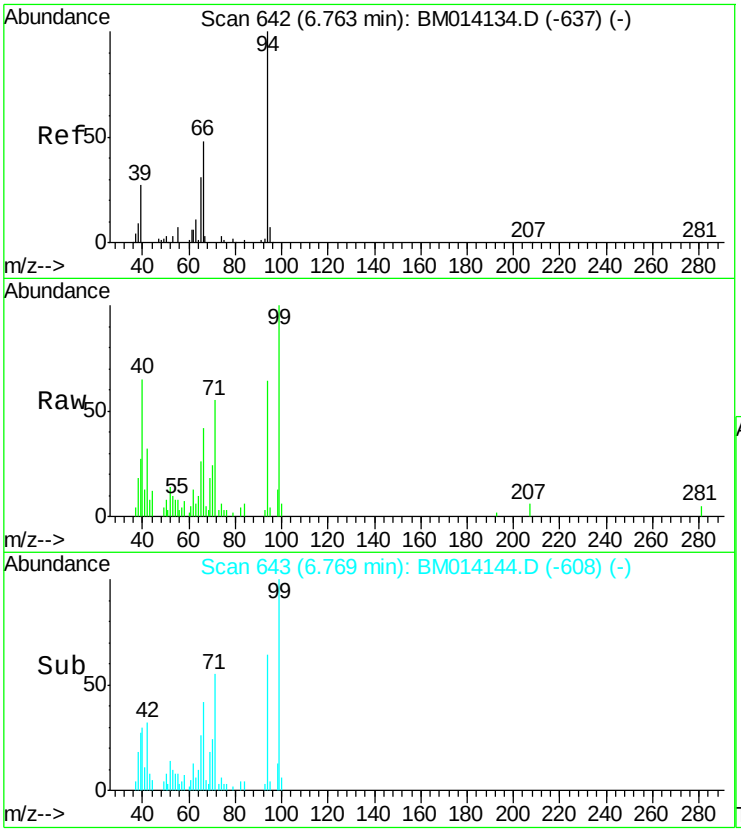
Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020218\
Data File : BM014144.D
Acq On : 03 Feb 2018 09:28
Operator : SJ/JU
Sample : J1355-11
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F6A86

Quant Time: Feb 05 06:01:11 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM013118.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Feb 03 04:17:00 2018
Response via : Initial Calibration



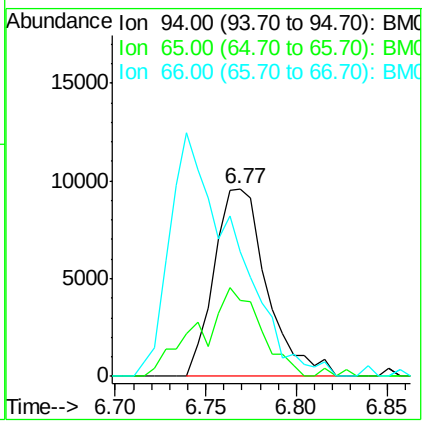


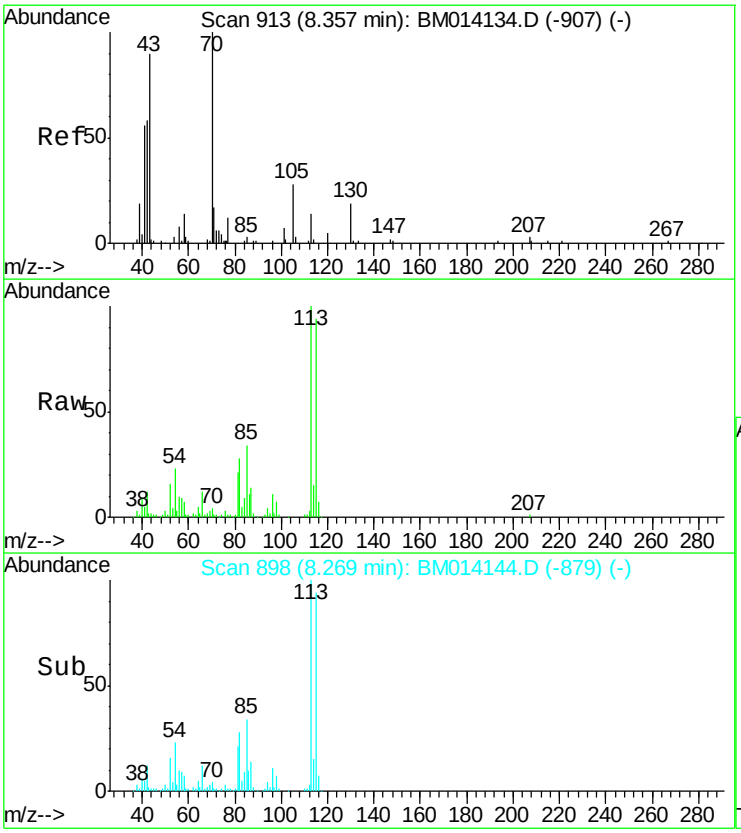
#6
Phenol
Concen: 2.46 ng/ul
RT: 6.77 min Scan# 643
Delta R.T. 0.01 min
Lab File: BM014144.D
Acq: 03 Feb 2018 09:28

Instrument :
BNA_M
ClientSampleId :
F6A86

Tgt Ion: 94 Resp: 19414

Ion	Ratio	Lower	Upper
94	100		
65	40.6	28.2	42.4
66	66.1	47.2	70.8

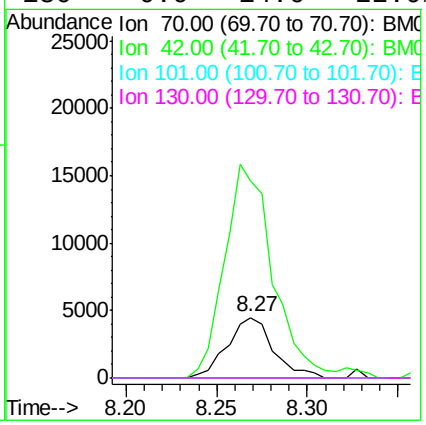


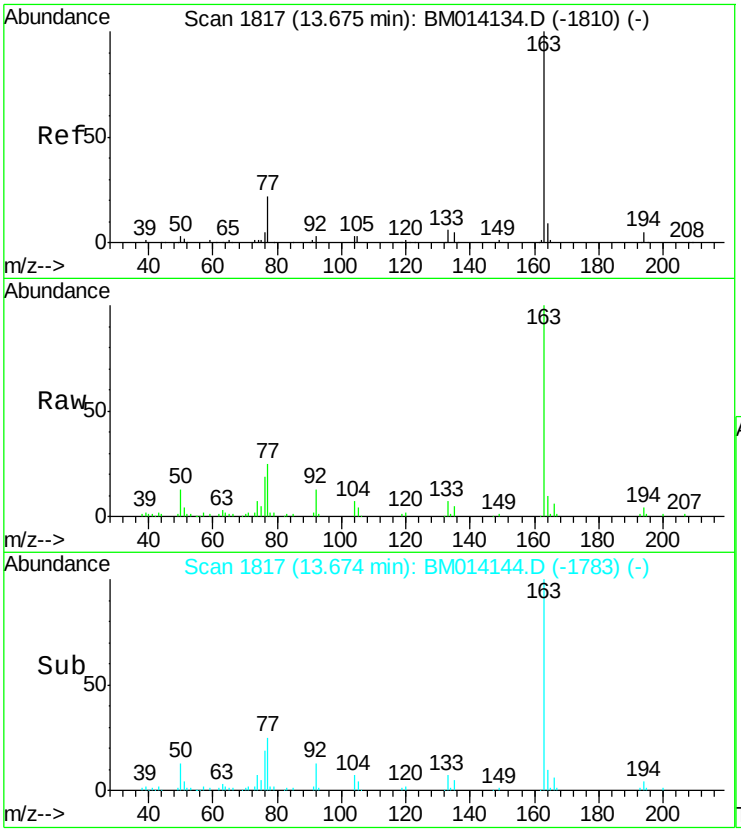


#15
N-Nitroso-di-n-propylamine
Concen: 1.39 ng/ul
RT: 8.27 min Scan# 898
Delta R.T. -0.09 min
Lab File: BM014144.D
Acq: 03 Feb 2018 09:28

Tgt Ion: 70 Resp: 7909

Ion	Ratio	Lower	Upper
70	100		
42	325.7	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#





#44
Dimethylphthalate
Concen: 6.08 ng/ul
RT: 13.67 min Scan# 1817
Delta R.T. -0.00 min
Lab File: BM014144.D
Acq: 03 Feb 2018 09:28

Instrument :
BNA_M
ClientSampleId :
F6A86

Tgt Ion:163 Resp: 128663

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.5	5.3
164	9.6	8.2	12.4