Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM043018\
Data File : BM014883.D
Acq On : 01 May 2018 00:57
Operator : SJ/JU
Sample : J2603-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: May 01 03:44:31 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 01 03:41:22 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.50	152	451858	20.00	ng/ul	0.00
18) Naphthalene-d8	11.34	136	1848655	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	895942	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.82	188	1763964	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1585409	20.00	ng/ul	0.00
83) Perylene-d12	24.38	264	1636026	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.64	96	75599	7.31	ng/uL	0.00
5) Phenol-d5	7.62	99	1382707	39.58	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.80	67	953763	42.58	ng/ul	0.00
9) 2-Chlorophenol-d4	8.02	132	1172541	40.13	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	1089174	39.10	ng/ul	0.00
19) Nitrobenzene-d5	9.68	128	531988	39.80	ng/ul	0.00
22) 2-Nitrophenol-d4	10.41	143	558443	41.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.95	165	979833	36.23	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	1379919	51.70	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	2664589	38.10	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	3258047	37.72	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	370247	28.52	ng/ul	0.00
57) Fluorene-d10	16.08	176	2247532	36.95	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	289723	30.35	ng/ul	0.00
70) Anthracene-d10	17.92	188	3214284	39.10	ng/ul	0.00
76) Pyrene-d10	20.15	212	3281162	43.74	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.23	264	3532757	43.95	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.65	94	102950	2.995	ng/ul#	81
15) N-Nitroso-di-n-propylamine	9.19	70	28585	1.349	ng/ul#	1
44) Dimethylphthalate	14.54	163	621831	9.198	ng/ul	99

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

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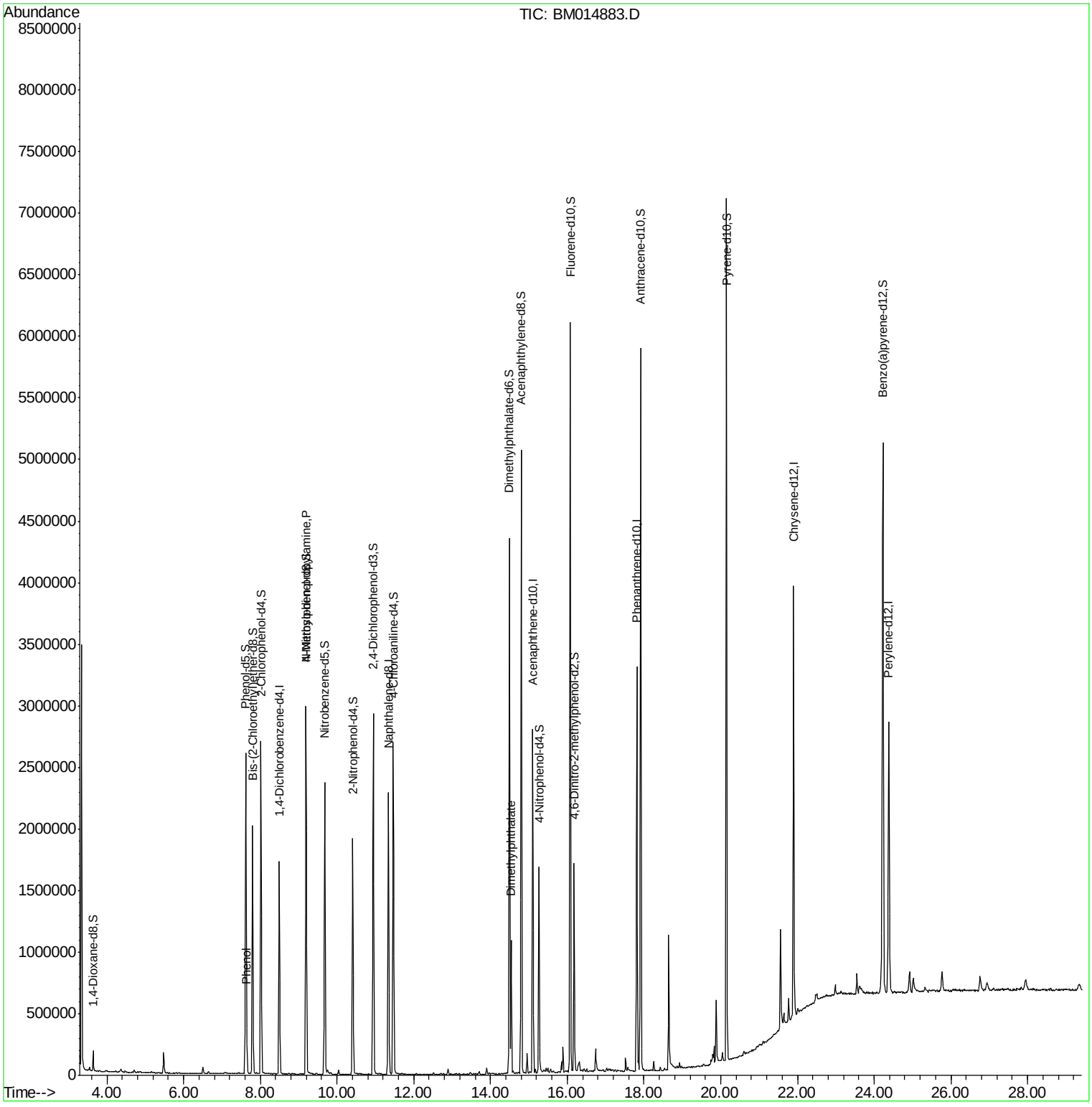
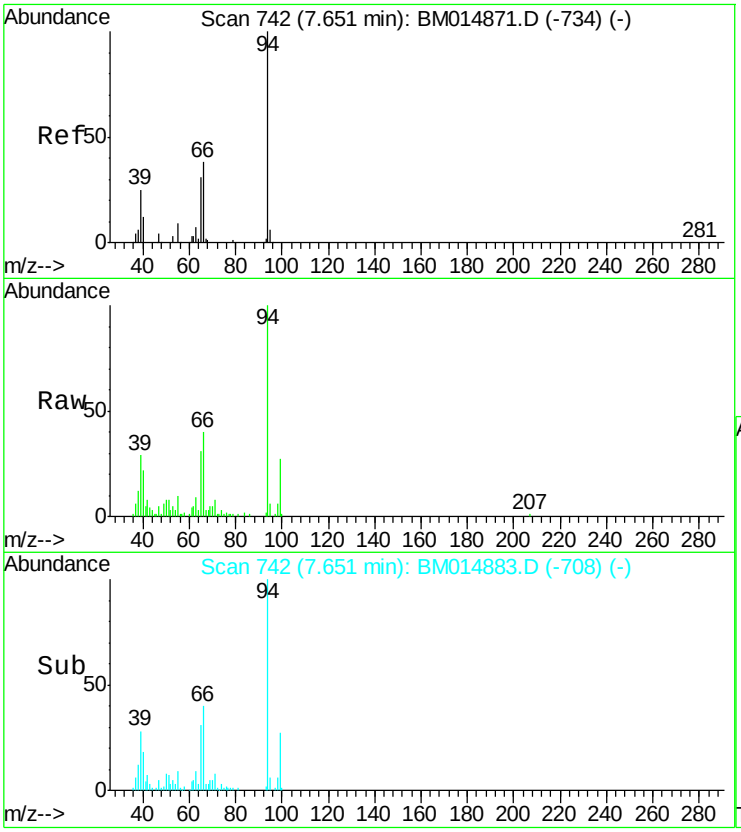


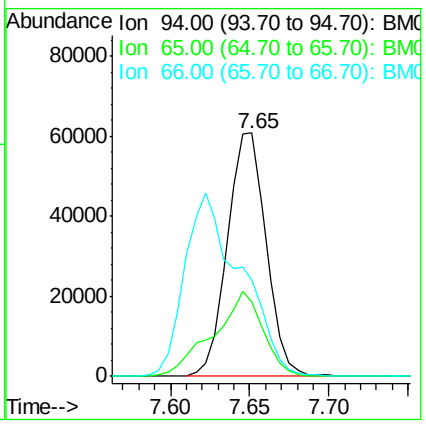


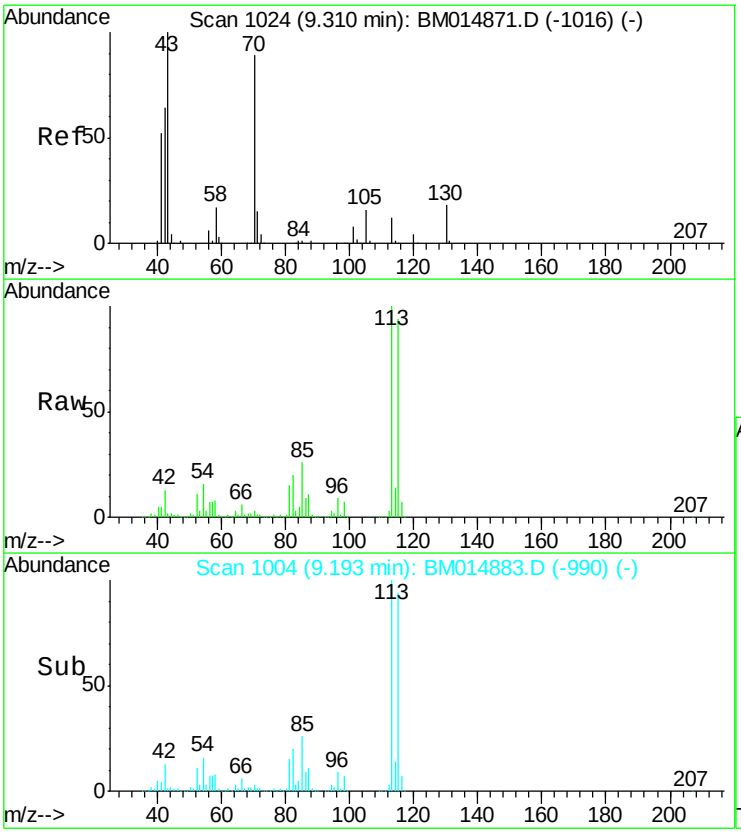
#6
Phenol
Concen: 2.995 ng/ul
RT: 7.65 min Scan# 742
Delta R.T. 0.00 min
Lab File: BM014883.D
Acq: 01 May 2018 00:57

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 94 Resp: 102950

Ion	Ratio	Lower	Upper
94	100		
65	30.8	28.2	42.4
66	39.7	47.2	70.8#

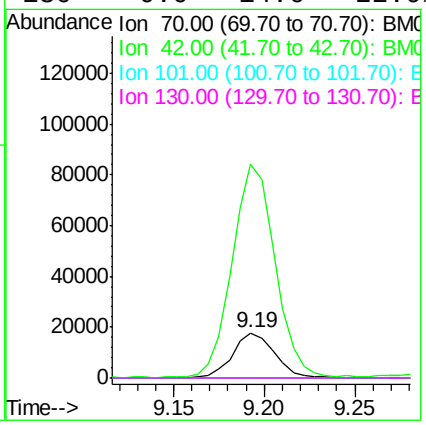


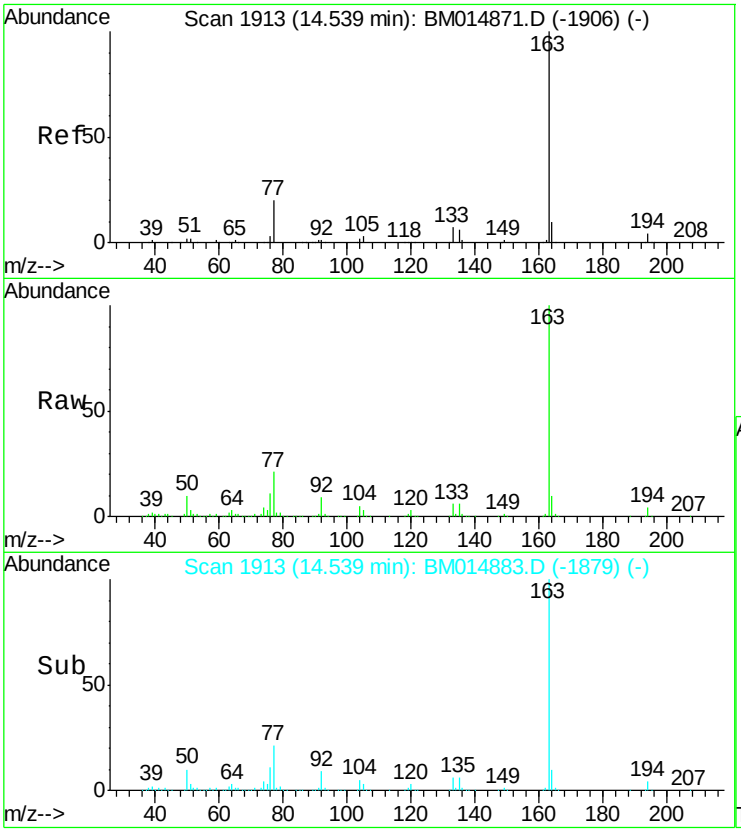


#15
N-Nitroso-di-n-propylamine
Concen: 1.349 ng/ul
RT: 9.19 min Scan# 1004
Delta R.T. -0.12 min
Lab File: BM014883.D
Acq: 01 May 2018 00:57

Tgt Ion: 70 Resp: 28585

Ion	Ratio	Lower	Upper
70	100		
42	475.1	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#





#44
Dimethylphthalate
Concen: 9.198 ng/ul
RT: 14.54 min Scan# 1913
Delta R.T. 0.00 min
Lab File: BM014883.D
Acq: 01 May 2018 00:57

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:163 Resp: 621831

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.5	5.3
164	10.0	8.2	12.4