Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM050318\
Data File : BM014955.D
Acq On : 03 May 2018 22:36
Operator : SJ/JU
Sample : J2554-20
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: May 04 05:56:14 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri May 04 05:51:01 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.49	152	367714	20.00	ng/ul	0.00
18) Naphthalene-d8	11.33	136	1484573	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.10	164	712728	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.81	188	1412083	20.00	ng/ul	0.00
75) Chrysene-d12	21.90	240	1374252	20.00	ng/ul	0.00
83) Perylene-d12	24.37	264	1507533	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.64	96	53227	6.32	ng/uL	0.00
5) Phenol-d5	7.62	99	918279	32.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.79	67	682665	37.45	ng/ul	0.00
9) 2-Chlorophenol-d4	8.01	132	816893	34.35	ng/ul	0.00
13) 4-Methylphenol-d8	9.19	113	646332	28.51	ng/ul	0.00
19) Nitrobenzene-d5	9.67	128	369234	34.40	ng/ul	0.00
22) 2-Nitrophenol-d4	10.40	143	387607	36.26	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.94	165	667208	30.72	ng/ul	0.00
29) 4-Chloroaniline-d4	11.46	131	857476	40.00	ng/ul	0.00
43) Dimethylphthalate-d6	14.49	166	1959929	35.23	ng/ul	0.00
46) Acenaphthylene-d8	14.80	160	2310756	33.63	ng/ul	0.00
51) 4-Nitrophenol-d4	15.26	143	261139	25.29	ng/ul	0.00
57) Fluorene-d10	16.07	176	1644548	33.99	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.18	200	213532	27.95	ng/ul	0.00
70) Anthracene-d10	17.91	188	2379920	36.17	ng/ul	0.00
76) Pyrene-d10	20.14	212	2493084	38.34	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.21	264	2948076	39.80	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.65	94	57145	2.043	ng/ul#	83
15) N-Nitroso-di-n-propylamine	9.19	70	17477	1.014	ng/ul#	1
44) Dimethylphthalate	14.53	163	342897	6.376	ng/ul	99

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

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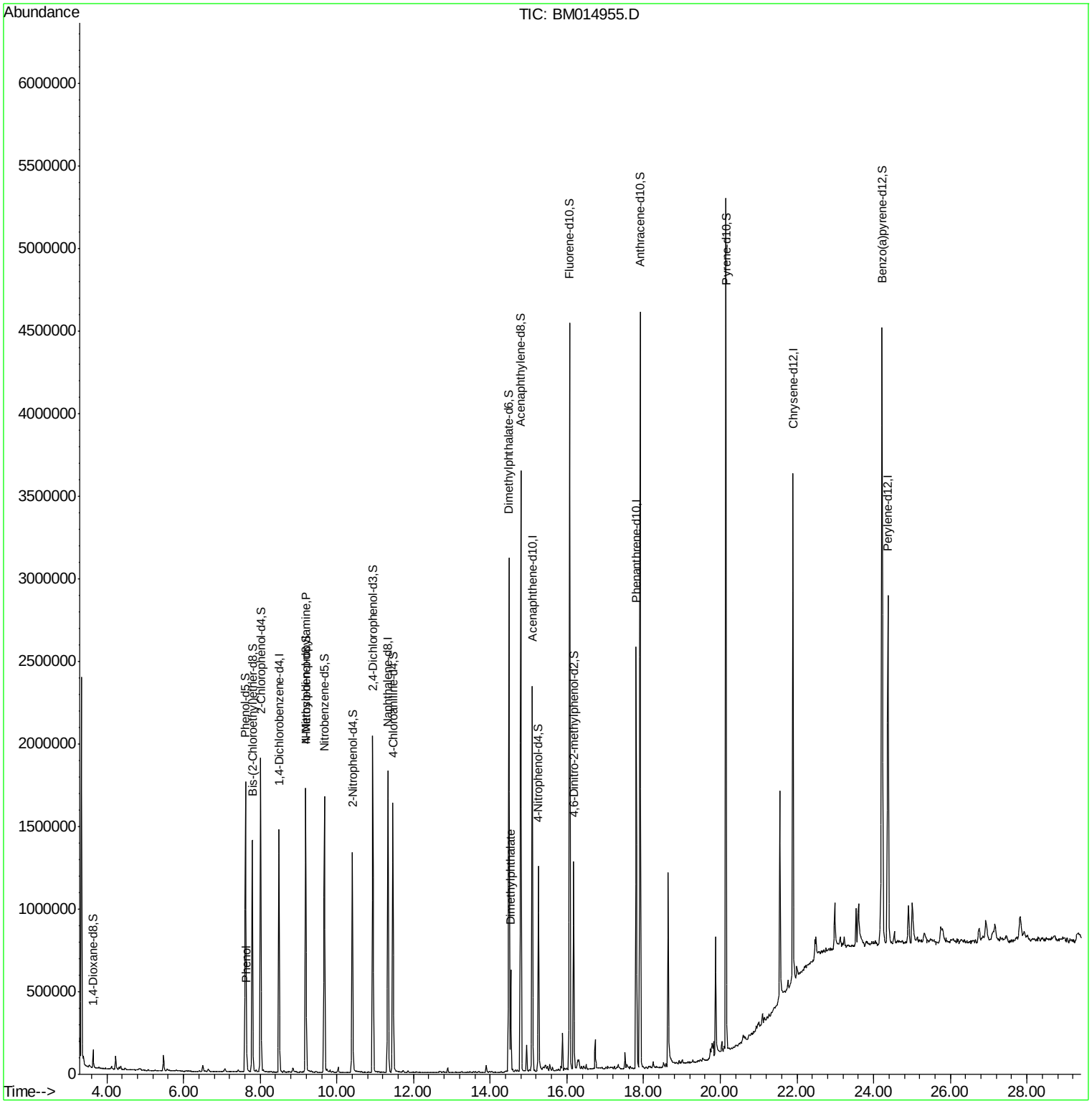
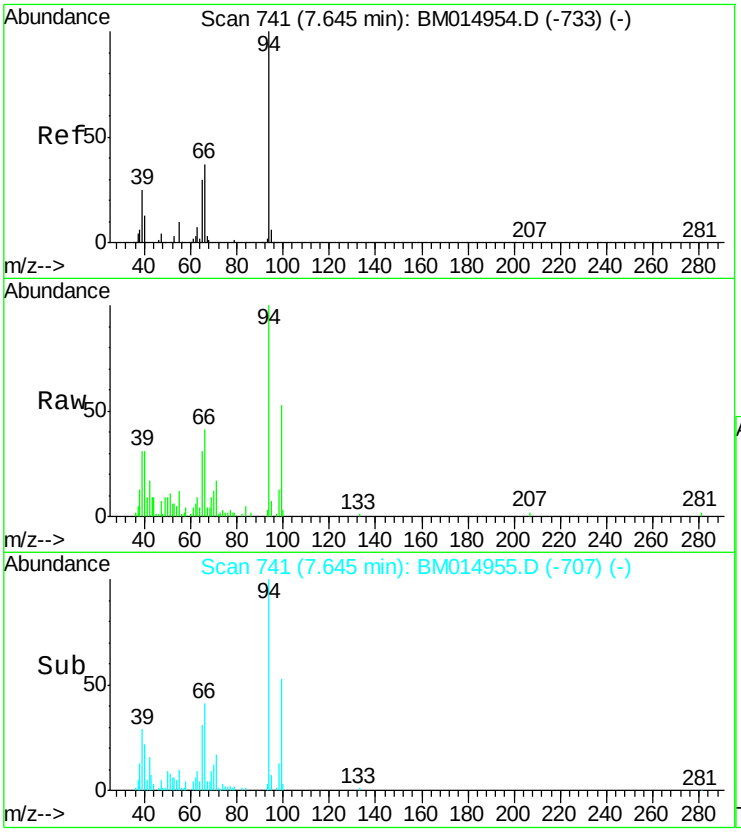


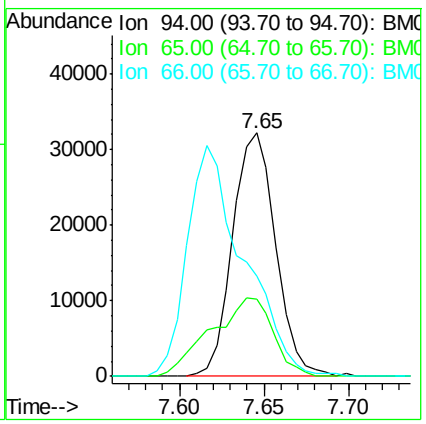


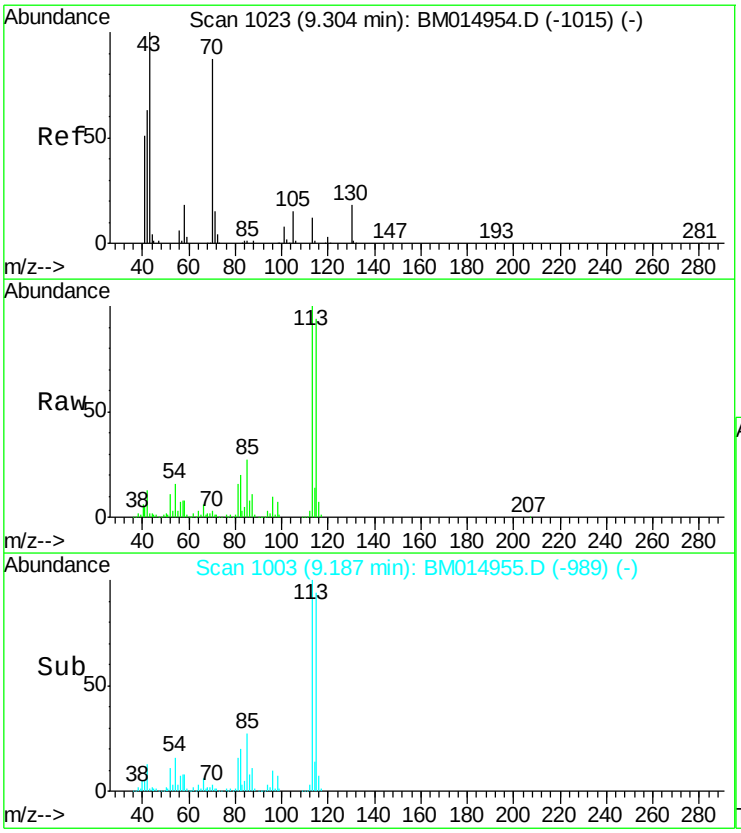
#6
Phenol
Concen: 2.043 ng/ul
RT: 7.65 min Scan# 741
Delta R.T. 0.00 min
Lab File: BM014955.D
Acq: 03 May 2018 22:36

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 94 Resp: 57145

Ion	Ratio	Lower	Upper
94	100		
65	31.5	28.2	42.4
66	41.0	47.2	70.8#

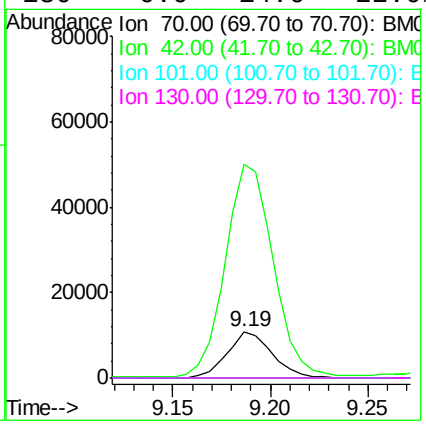


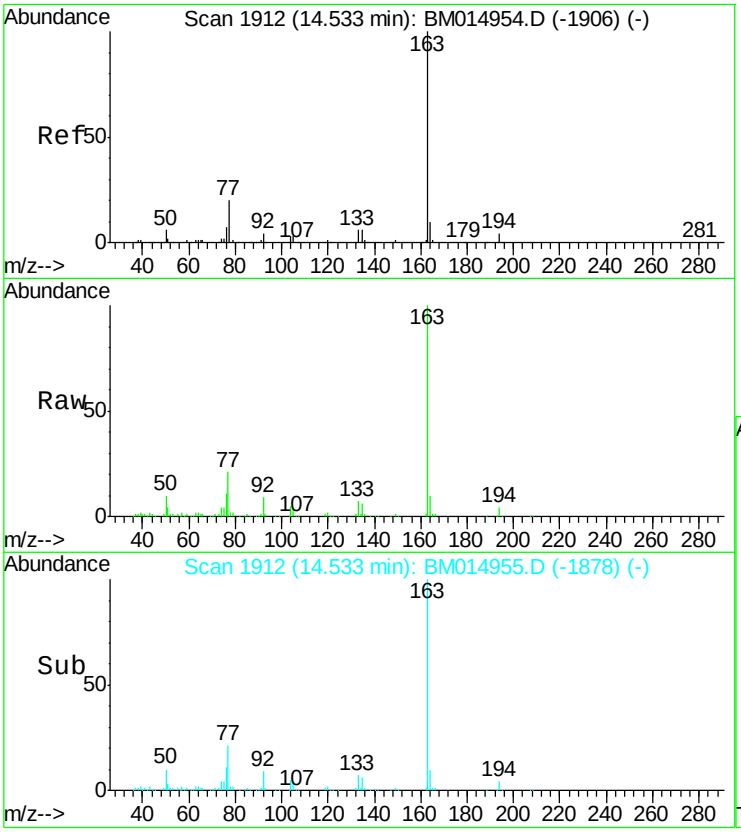


#15
N-Nitroso-di-n-propylamine
Concen: 1.014 ng/ul
RT: 9.19 min Scan# 1003
Delta R.T. -0.12 min
Lab File: BM014955.D
Acq: 03 May 2018 22:36

Tgt Ion: 70 Resp: 17477

Ion	Ratio	Lower	Upper
70	100		
42	457.0	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#





#44
Dimethylphthalate
Concen: 6.376 ng/ul
RT: 14.53 min Scan# 1912
Delta R.T. 0.00 min
Lab File: BM014955.D
Acq: 03 May 2018 22:36

Instrument :
BNA_M
ClientSampleId :

Tgt Ion:163 Resp: 342897

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.5	5.3
164	10.0	8.2	12.4