Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM011518\
Data File : BM013604.D
Acq On : 16 Jan 2018 02:26
Operator : SJ/JU
Sample : J1080-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAJL3

Quant Time: Jan 16 03:13:25 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jan 16 03:03:13 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	221905	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	957880	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	540028	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	1125131	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	991483	20.00	ng/ul	0.00
83) Perylene-d12	23.41	264	914227	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	26312	4.69	ng/uL	0.00
5) Phenol-d5	6.80	99	566140	33.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	345825	33.50	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	460034	33.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	486516	37.15	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	243556	32.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	270288	34.41	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	481957	31.77	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	627942	47.70	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	1539816	34.60	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1951713	34.38	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	205668	28.43	ng/ul	0.00
57) Fluorene-d10	15.27	176	1249530	31.92	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	197580	29.17	ng/ul	0.00
70) Anthracene-d10	17.12	188	1818057	33.17	ng/ul	0.00
76) Pyrene-d10	19.42	212	1824094	39.51	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1496510	35.61	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.83	94	69676	4.078	ng/ul#	87
15) N-Nitroso-di-n-propylamine	8.33	70	13297	1.258	ng/ul#	1
44) Dimethylphthalate	13.73	163	399942	9.139	ng/ul	100

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

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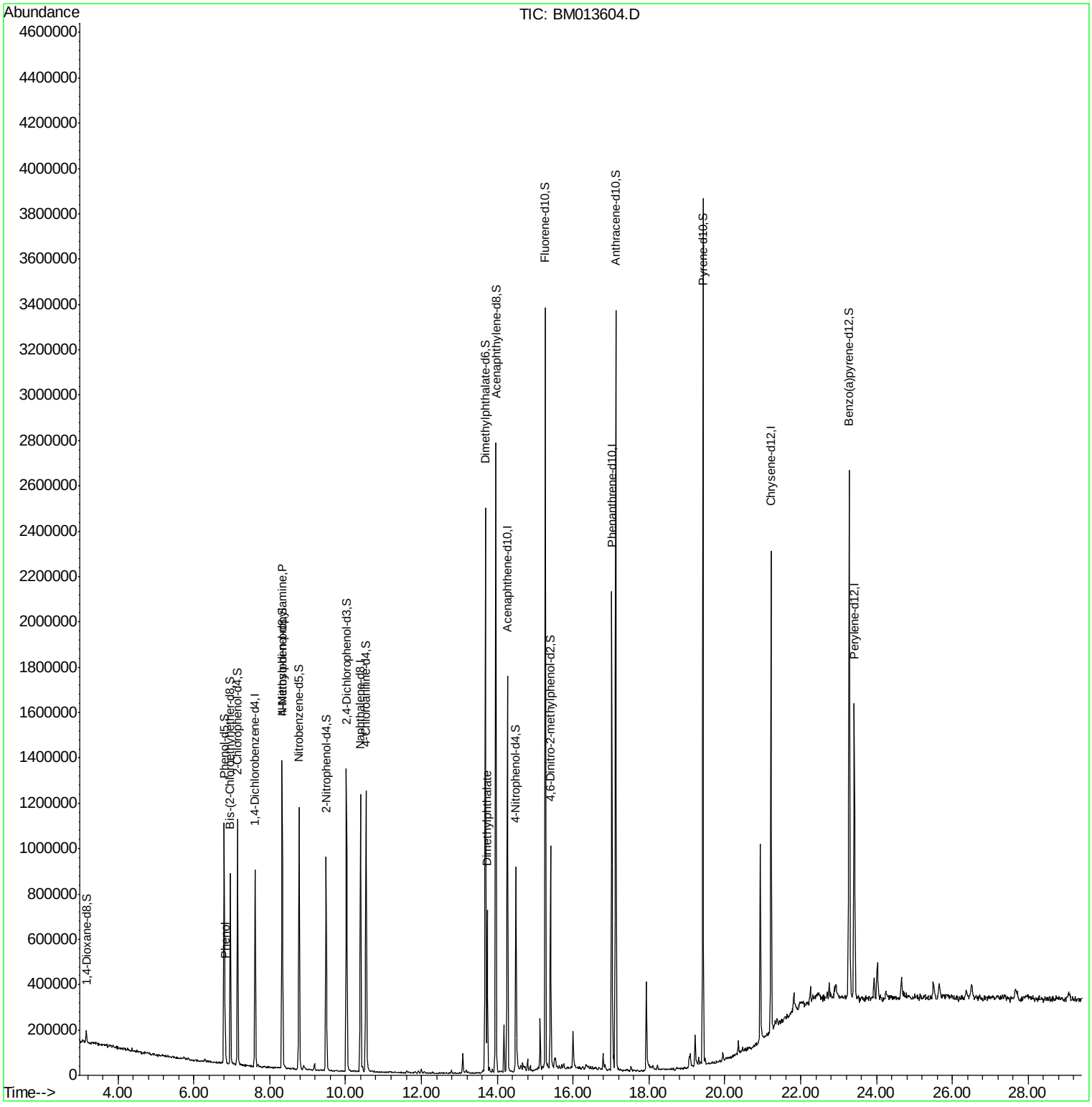
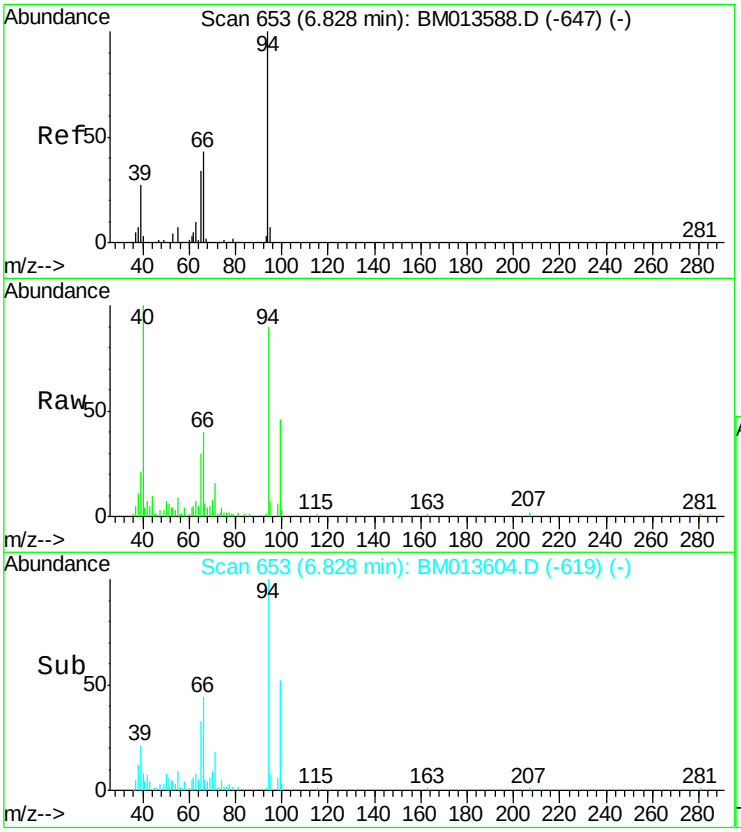


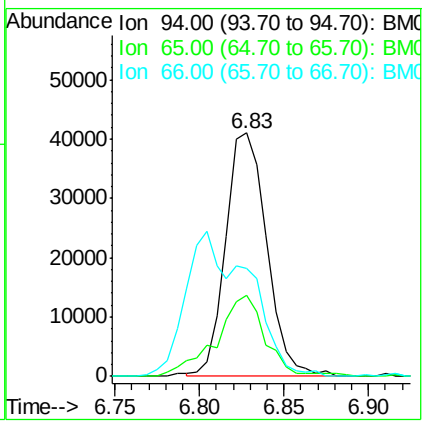


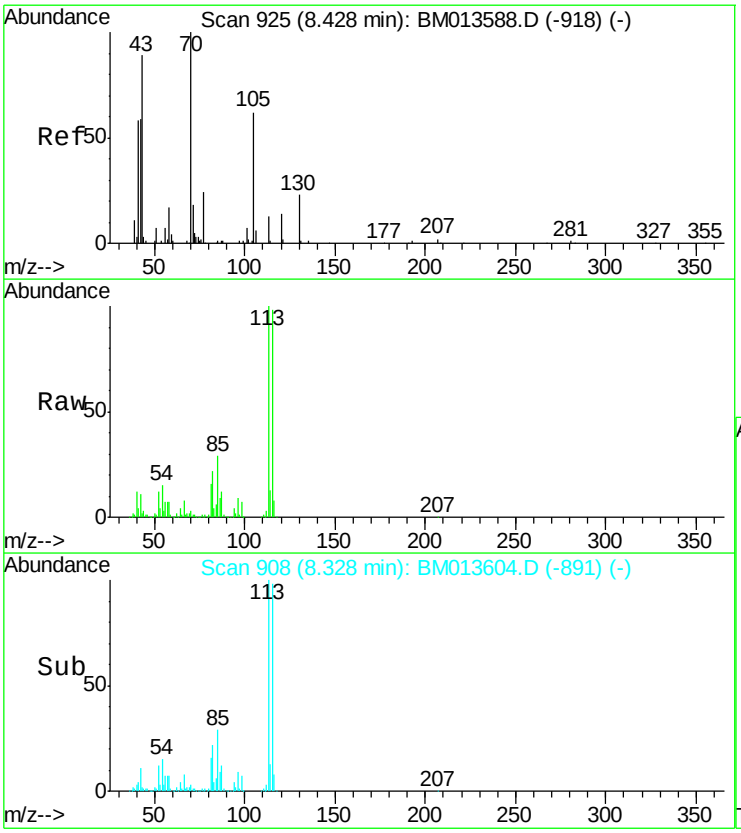
#6
Phenol
Concen: 4.078 ng/ul
RT: 6.83 min Scan# 653
Delta R.T. 0.00 min
Lab File: BM013604.D
Acq: 16 Jan 2018 02:26

Instrument :
BNA_M
ClientSampleId :
DAJL3

Tgt Ion: 94 Resp: 69676

Ion	Ratio	Lower	Upper
94	100		
65	33.3	28.2	42.4
66	44.4	47.2	70.8#

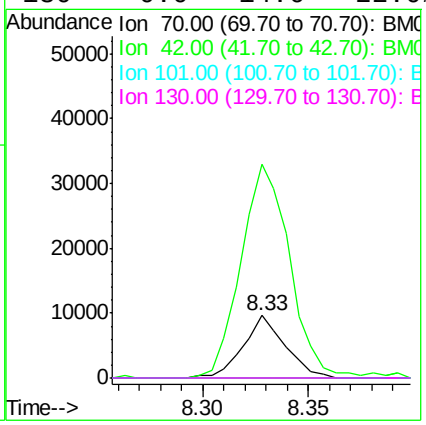


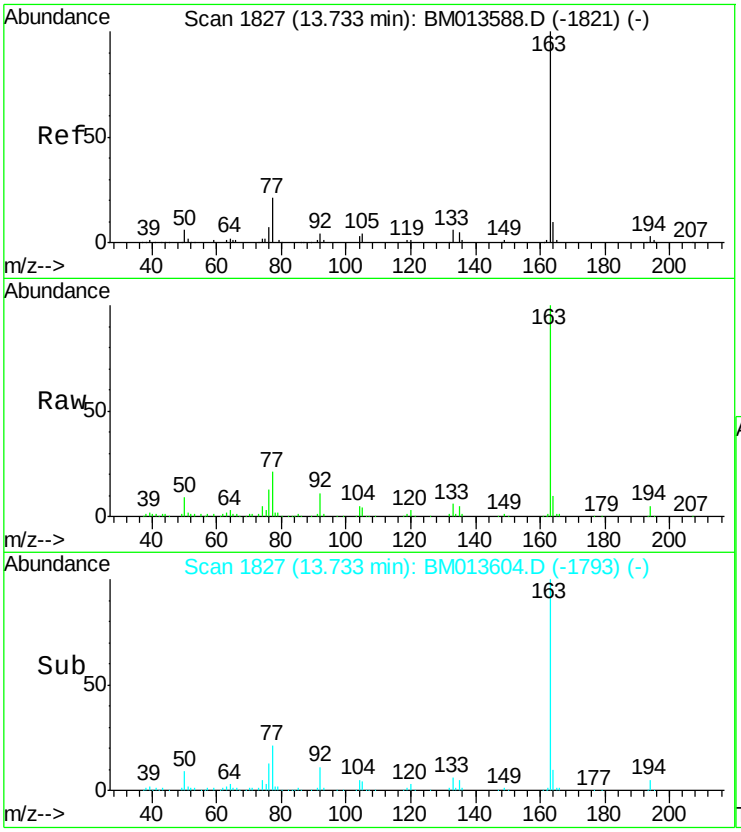


#15
N-Nitroso-di-n-propylamine
Concen: 1.258 ng/ul
RT: 8.33 min Scan# 908
Delta R.T. -0.10 min
Lab File: BM013604.D
Acq: 16 Jan 2018 02:26

Tgt Ion: 70 Resp: 13297

Ion	Ratio	Lower	Upper
70	100		
42	343.0	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#





#44
Dimethylphthalate
Concen: 9.139 ng/ul
RT: 13.73 min Scan# 1827
Delta R.T. 0.00 min
Lab File: BM013604.D
Acq: 16 Jan 2018 02:26

Instrument :
BNA_M
ClientSampleId :
DAJL3

Tgt Ion:163 Resp: 399942

Ion	Ratio	Lower	Upper
163	100		
194	4.6	3.5	5.3
164	10.3	8.2	12.4