Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM012718\
Data File : BM013887.D
Acq On : 27 Jan 2018 16:55
Operator : SJ/JU
Sample : J1244-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F6B50

Quant Time: Jan 28 01:06:04 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jan 28 01:01:50 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	130171	20.00	ng/ul	0.00
18) Naphthalene-d8	10.36	136	504316	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.23	164	281588	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.99	188	620193	20.00	ng/ul	0.00
75) Chrysene-d12	21.19	240	669562	20.00	ng/ul	0.00
83) Perylene-d12	23.38	264	688769	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	14082	4.28	ng/uL	0.00
5) Phenol-d5	6.77	99	263695	26.39	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	165286	27.30	ng/ul	0.00
9) 2-Chlorophenol-d4	7.12	132	229146	28.14	ng/ul	0.00
13) 4-Methylphenol-d8	8.30	113	229325	29.85	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	113920	29.11	ng/ul	0.00
22) 2-Nitrophenol-d4	9.45	143	126517	30.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.99	165	234365	29.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.51	131	287959	41.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	756843	32.61	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	924289	31.23	ng/ul	0.00
51) 4-Nitrophenol-d4	14.47	143	72023	19.10	ng/ul	0.00
57) Fluorene-d10	15.23	176	635682	31.15	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.38	200	84998	22.77	ng/ul	0.00
70) Anthracene-d10	17.09	188	953544	31.57	ng/ul	0.00
76) Pyrene-d10	19.39	212	1054455	33.82	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.24	264	1111692	35.12	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.79	94	31731	3.166	ng/ul	95
15) N-Nitroso-di-n-propylamine	8.30	70	7259	1.170	ng/ul#	1
44) Dimethylphthalate	13.70	163	140424	6.154	ng/ul	98

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

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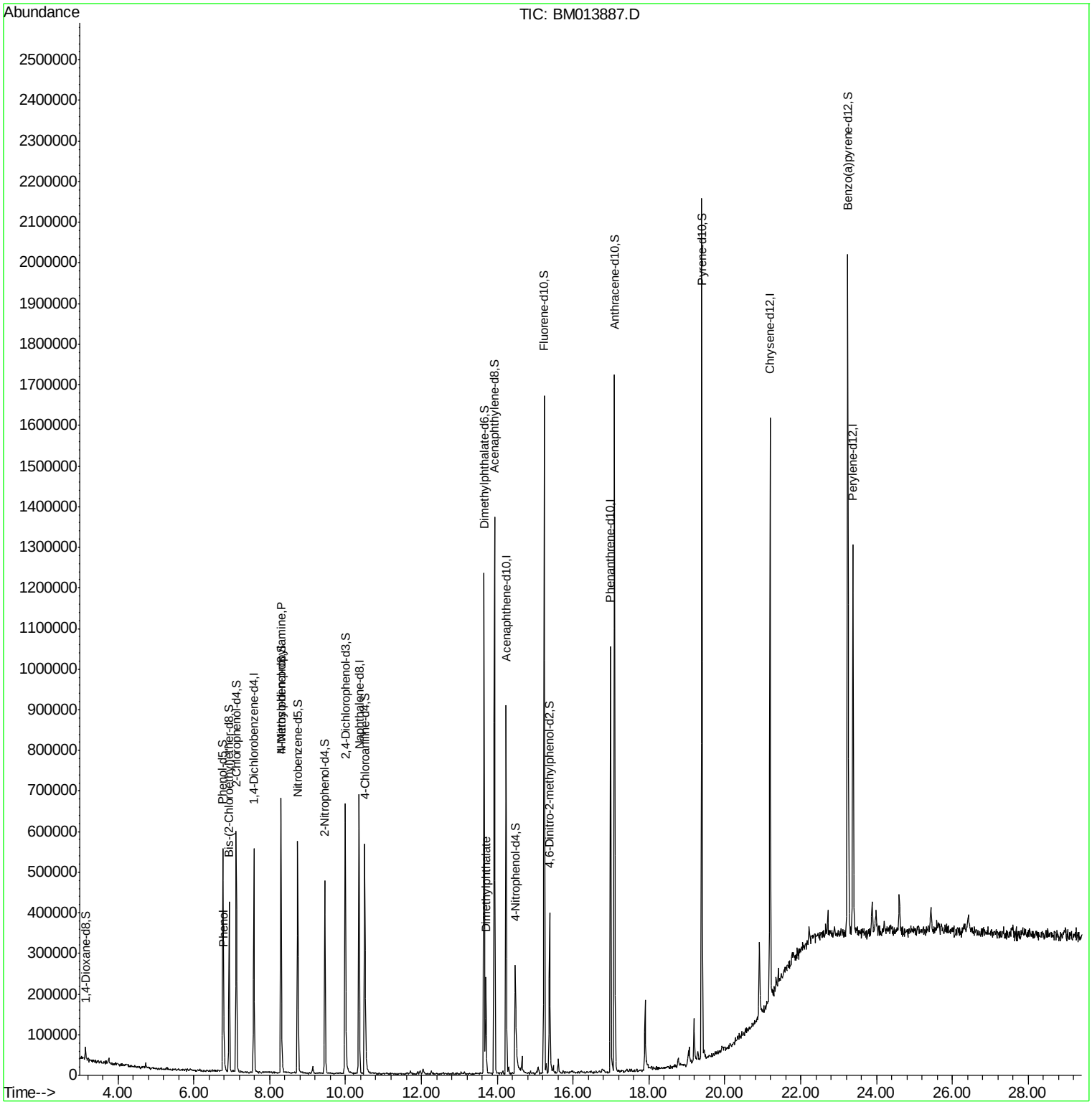
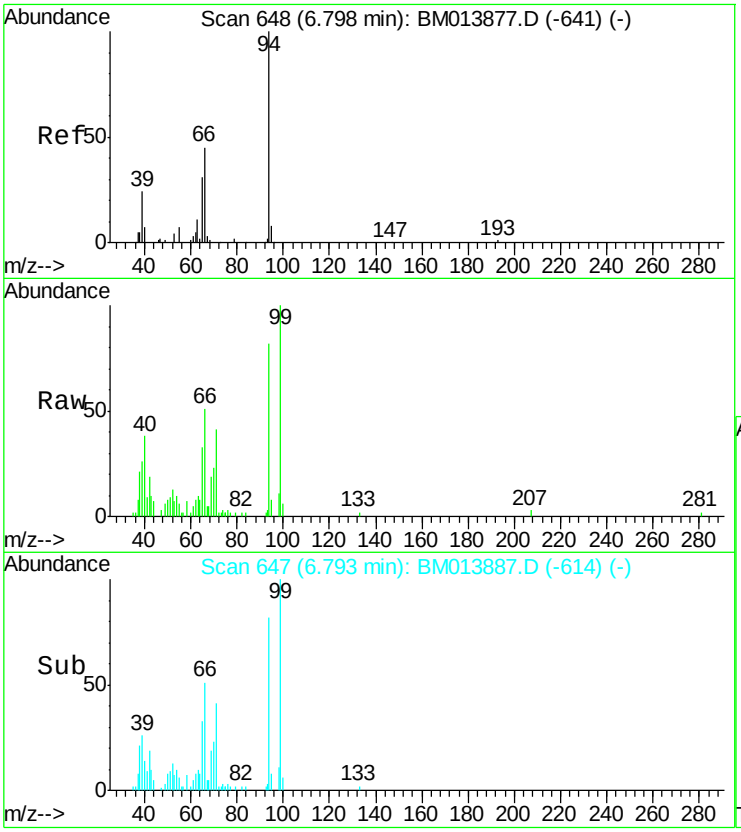


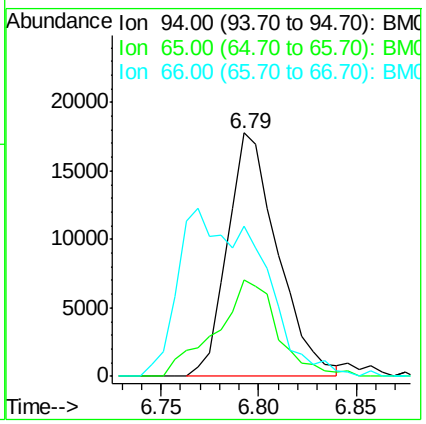


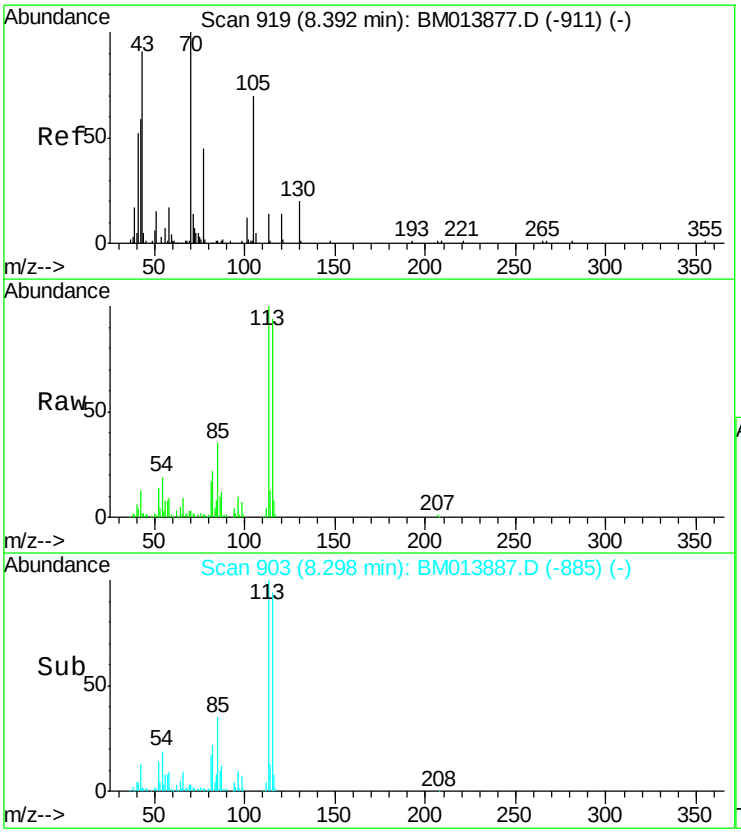
#6
Phenol
Concen: 3.166 ng/ul
RT: 6.79 min Scan# 647
Delta R.T. -0.01 min
Lab File: BM013887.D
Acq: 27 Jan 2018 16:55

Instrument :
BNA_M
ClientSampleId :
F6B50

Tgt Ion: 94 Resp: 31731

Ion	Ratio	Lower	Upper
94	100		
65	39.9	28.2	42.4
66	61.7	47.2	70.8

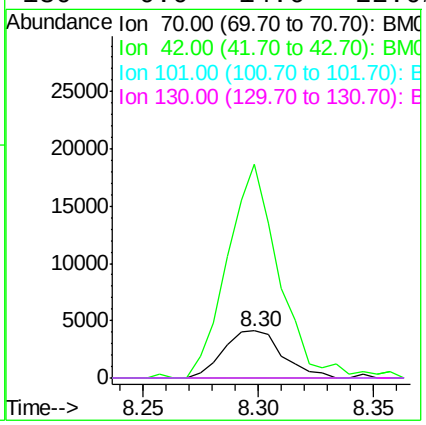


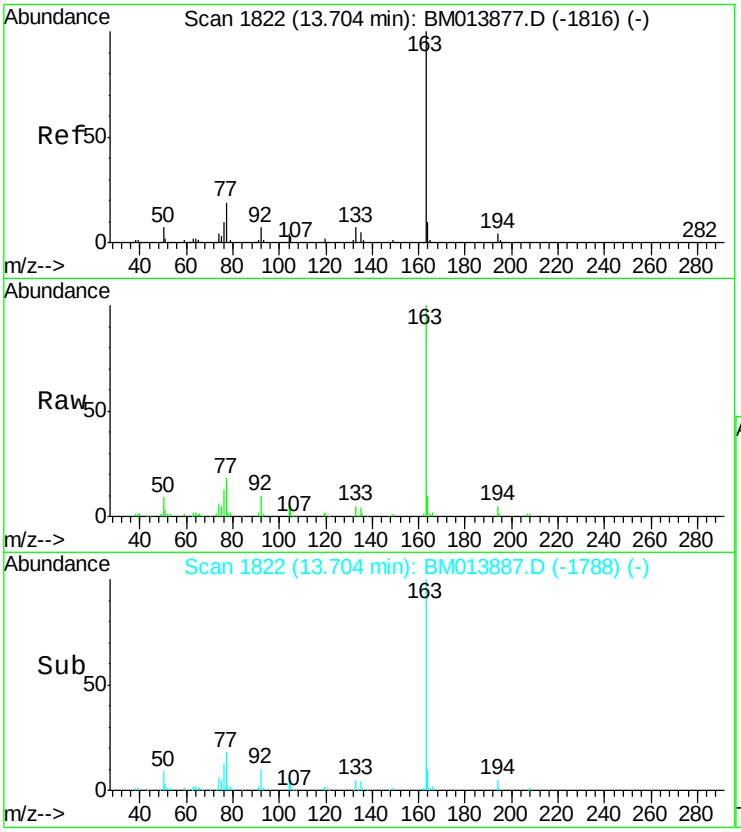


#15
N-Nitroso-di-n-propylamine
Concen: 1.170 ng/ul
RT: 8.30 min Scan# 903
Delta R.T. -0.09 min
Lab File: BM013887.D
Acq: 27 Jan 2018 16:55

Tgt Ion: 70 Resp: 7259

Ion	Ratio	Lower	Upper
70	100		
42	454.1	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#





#44
Dimethylphthalate
Concen: 6.154 ng/ul
RT: 13.70 min Scan# 1822
Delta R.T. 0.00 min
Lab File: BM013887.D
Acq: 27 Jan 2018 16:55

Instrument :
BNA_M
ClientSampleId :
F6B50

Tgt Ion:163 Resp: 140424

Ion	Ratio	Lower	Upper
163	100		
194	4.9	3.5	5.3
164	9.6	8.2	12.4