Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122617\
Data File : BM013533.D
Acq On : 26 Dec 2017 14:15
Operator : SJ/JU
Sample : I7046-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0FL3

Quant Time: Dec 27 02:06:09 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 27 02:01:07 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	190205	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	829409	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	484337	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1007445	20.00	ng/ul	0.00
75) Chrysene-d12	21.26	240	828622	20.00	ng/ul	0.00
83) Perylene-d12	23.47	264	735844	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	17474	4.55	ng/uL	0.00
5) Phenol-d5	6.85	99	431674	26.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	252423	26.89	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	338107	26.29	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	365897	26.03	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	184774	28.09	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	201819	28.67	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	391770	27.01	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	479421	35.96	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1310626	30.41	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1559992	29.33	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	136262	18.20	ng/ul	0.00
57) Fluorene-d10	15.31	176	1070787	28.89	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	140413	22.16	ng/ul	0.00
70) Anthracene-d10	17.16	188	1602984	31.77	ng/ul	0.00
76) Pyrene-d10	19.46	212	1603321	38.84	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.33	264	1240833	33.11	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.87	94	63102	3.879	ng/ul#	85
15) N-Nitroso-di-n-propylamine	8.37	70	10946	1.016	ng/ul#	1
44) Dimethylphthalate	13.77	163	409600	9.936	ng/ul	99

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

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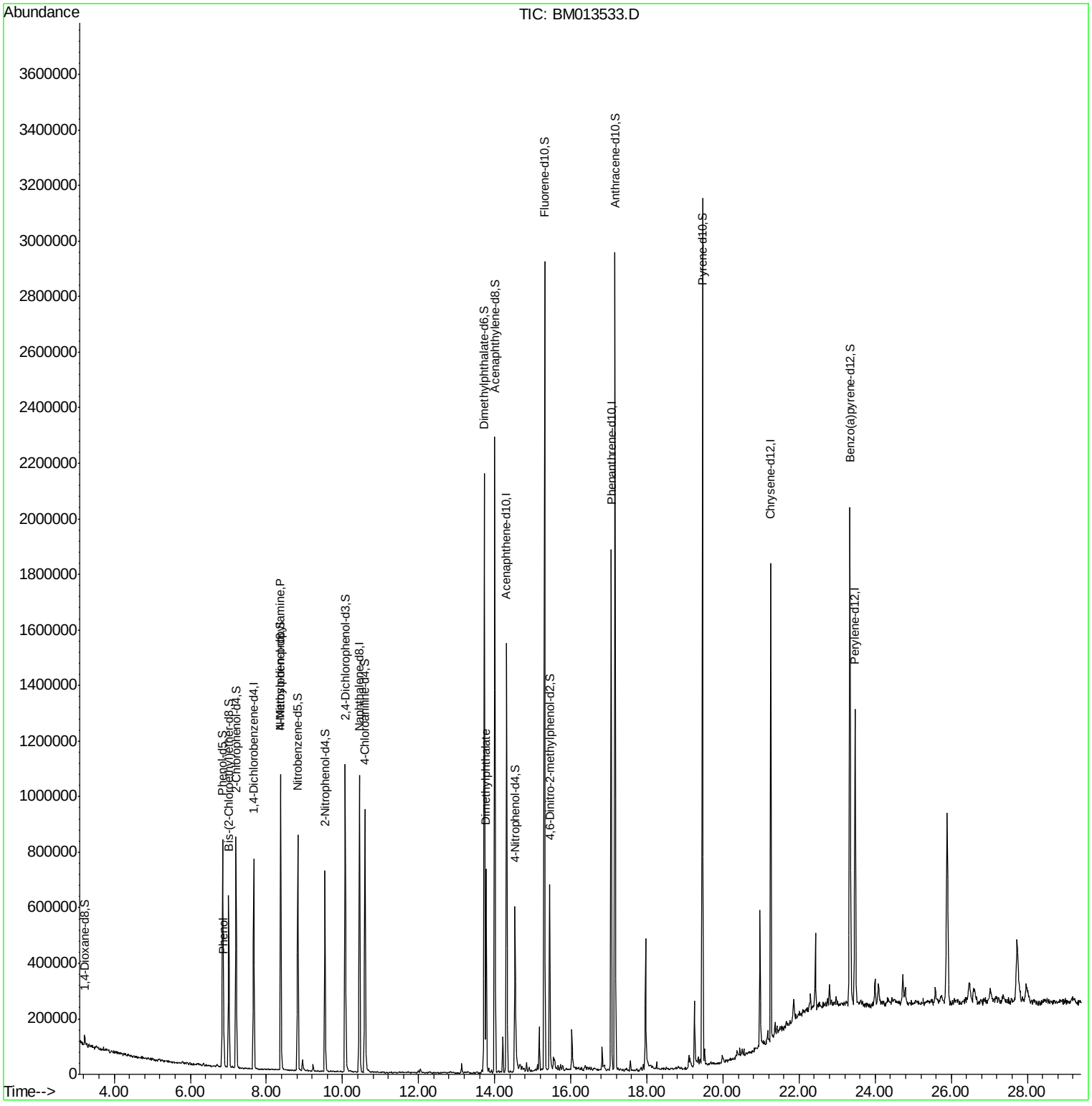
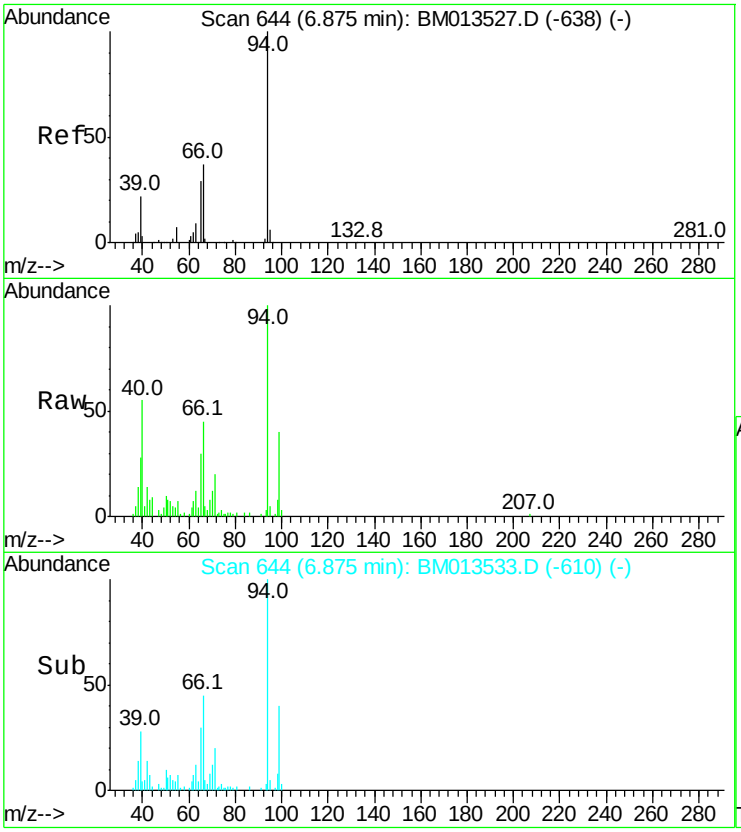


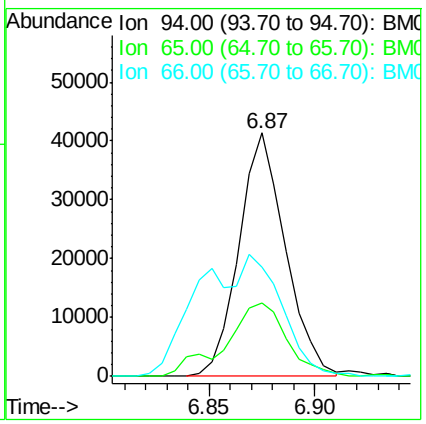


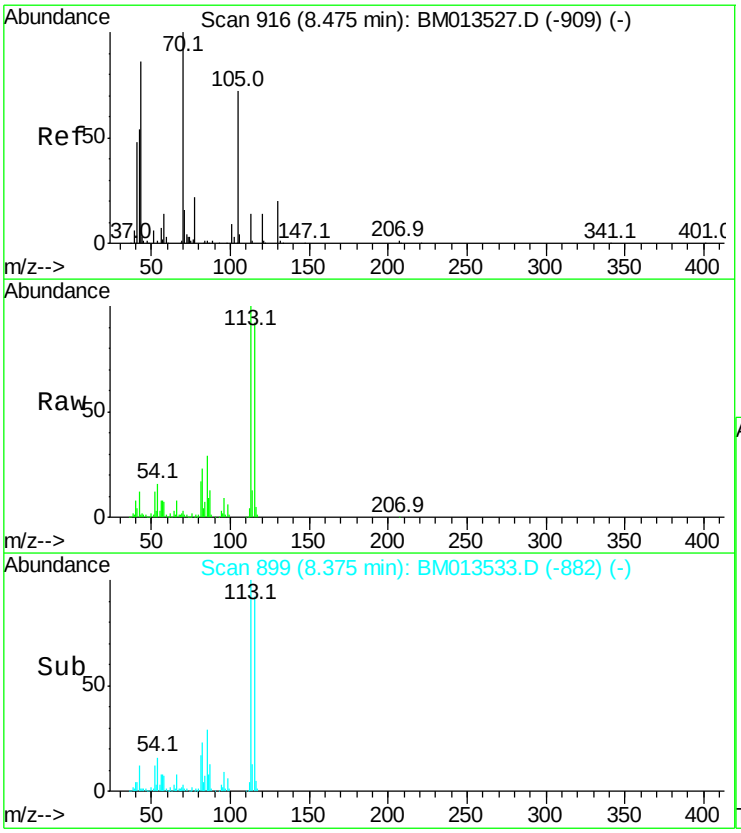
#6
Phenol
Concen: 3.879 ng/ul
RT: 6.87 min Scan# 644
Delta R.T. -0.00 min
Lab File: BM013533.D
Acq: 26 Dec 2017 14:15

Instrument :
BNA_M
ClientSampleId :
C0FL3

Tgt Ion: 94 Resp: 63102

Ion	Ratio	Lower	Upper
94	100		
65	30.3	28.2	42.4
66	44.8	47.2	70.8#

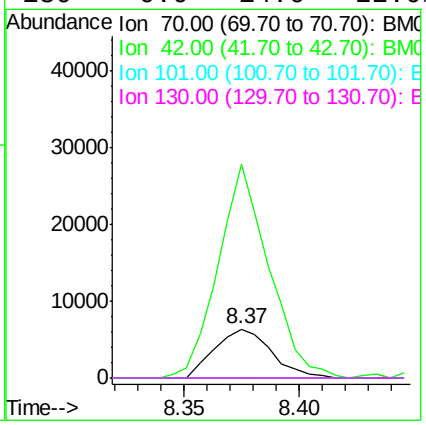


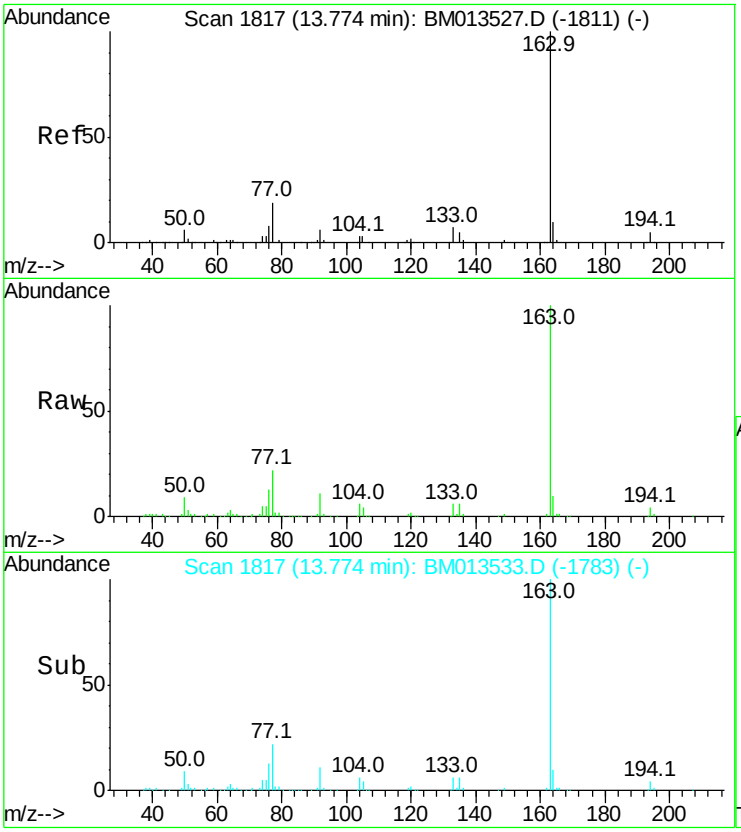


#15
N-Nitroso-di-n-propylamine
Concen: 1.016 ng/ul
RT: 8.37 min Scan# 899
Delta R.T. -0.10 min
Lab File: BM013533.D
Acq: 26 Dec 2017 14:15

Tgt Ion: 70 Resp: 10946

Ion	Ratio	Lower	Upper
70	100		
42	434.1	76.0	114.0#
101	0.0	6.7	10.1#
130	0.0	14.6	22.0#





#44
Dimethylphthalate
Concen: 9.936 ng/ul
RT: 13.77 min Scan# 1817
Delta R.T. -0.00 min
Lab File: BM013533.D
Acq: 26 Dec 2017 14:15

Instrument :
BNA_M
ClientSampleId :
C0FL3

Tgt Ion:163 Resp: 409600

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.5	5.3
164	10.0	8.2	12.4