Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\

Quantitation Report (Not Reviewed)

Data File : BN003908.D
Acq On : 14 Dec 2018 01:11
Operator : JU/SJ
Sample : J6229-20
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : F9E82

Quant Time: Dec 14 04:36:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 14 04:33:02 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	23700	20.00	ng/ul	0.00
18) Naphthalene-d8	10.62	136	124510	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	82542	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	208011	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	294354	20.00	ng/ul	0.00
85) Perylene-d12	23.70	264	372260	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	924	2.55	ng/uL	0.00
5) Phenol-d5	6.99	99	39802	17.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	22865	18.03	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	32766	17.95	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	33445	17.13	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	17231	17.47	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	19394	17.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	36450	17.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	49639	25.89	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	129655	17.60	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	152674	17.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	22669	14.88	ng/ul	0.00
57) Fluorene-d10	15.46	176	118068	18.53	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	14156	9.45	ng/ul	0.00
70) Anthracene-d10	17.30	188	190318	18.11	ng/ul	0.00
78) Pyrene-d10	19.60	212	241161	18.31	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.55	264	369602	18.30	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.01	94	7878	3.350	ng/ul	99
44) Dimethylphthalate	13.92	163	16107	2.239	ng/ul	99

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

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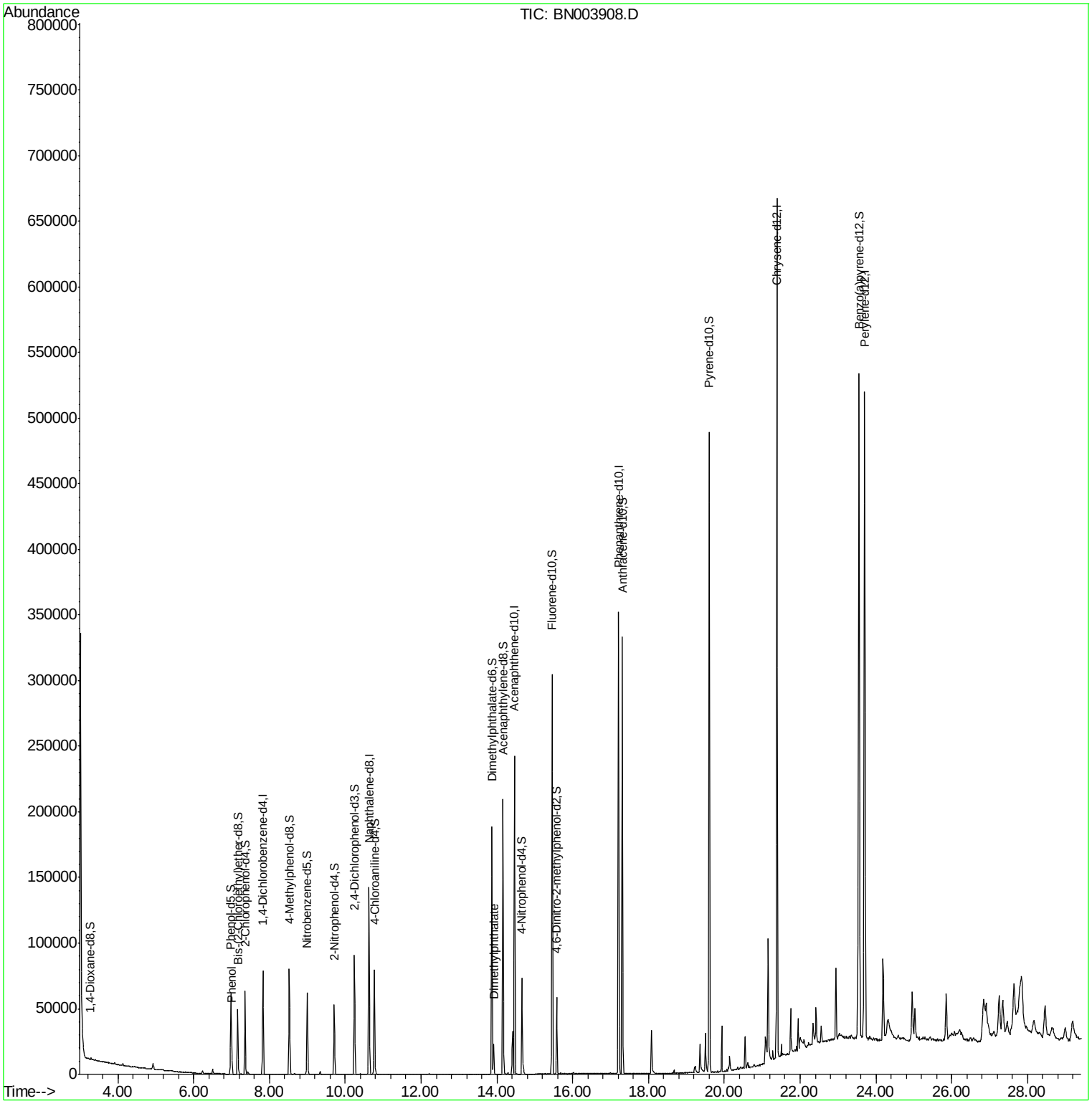
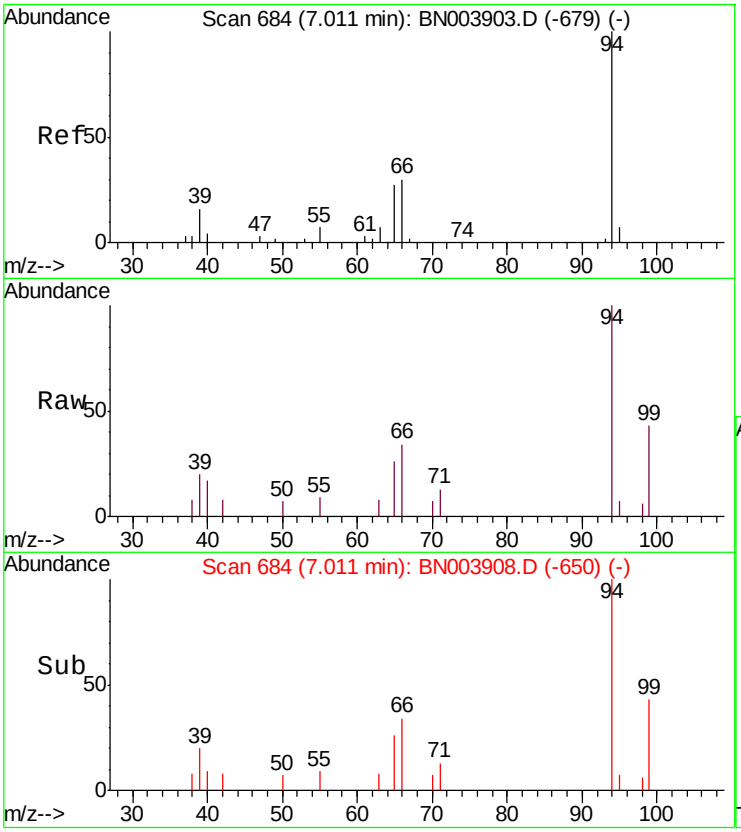
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 14 04:33:02 2018
Response via : Initial Calibration



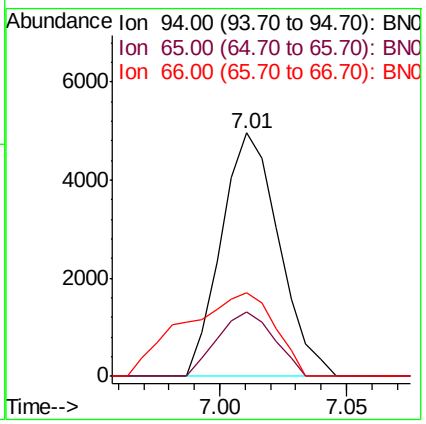


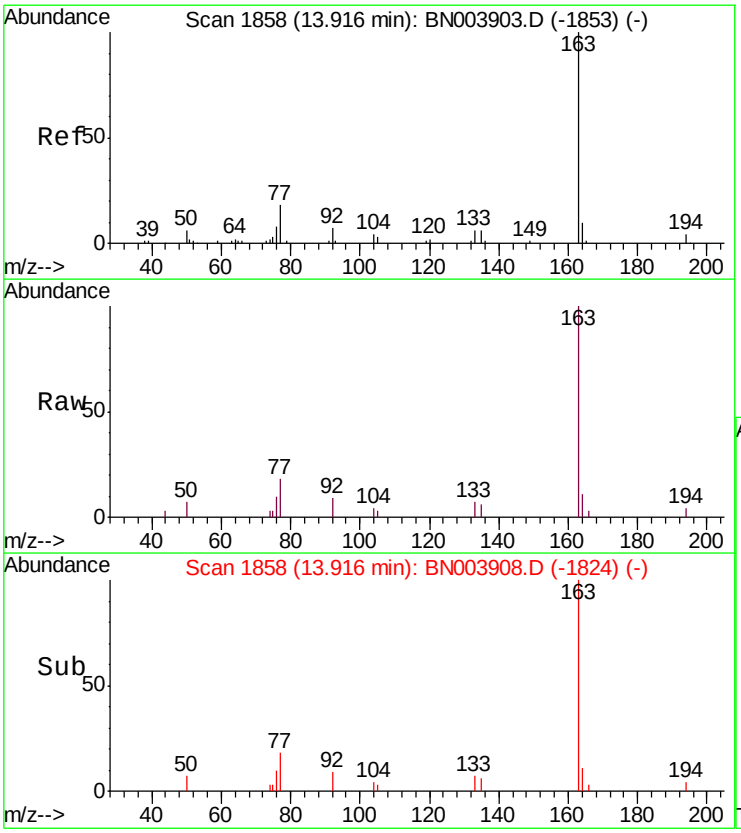
#6
Phenol
Concen: 3.350 ng/ul
RT: 7.01 min Scan# 684
Delta R.T. 0.00 min
Lab File: BN003908.D
Acq: 14 Dec 2018 01:11

Instrument :
BNA_N
ClientSampleId :
F9E82

Tgt Ion: 94 Resp: 7878

Ion	Ratio	Lower	Upper
94	100		
65	26.3	21.2	31.8
66	34.2	26.9	40.3





#44
Dimethylphthalate
Concen: 2.239 ng/ul
RT: 13.92 min Scan# 1858
Delta R.T. 0.00 min
Lab File: BN003908.D
Acq: 14 Dec 2018 01:11

Tgt Ion:163 Resp: 16107

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.4	5.0
164	10.6	7.9	11.9