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

Quantitation Report (Not Reviewed)

Data File : BN003890.D
Acq On : 13 Dec 2018 14:04
Operator : JU/SJ
Sample : J6229-14
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : F9E96

Quant Time: Dec 14 03:53:04 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 14 03:50:13 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.83	152	17055	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	87962	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	59416	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	153509	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	219727	20.00	ng/ul	0.00
85) Perylene-d12	23.71	264	288472	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	746	2.86	ng/uL	0.00
5) Phenol-d5	6.99	99	26985	16.09	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	17503	19.18	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	22615	17.21	ng/ul	0.00
13) 4-Methylphenol-d8	8.53	113	18605	13.24	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	12811	18.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	14095	17.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	24078	16.63	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	31163	23.00	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	98347	18.54	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	114101	18.13	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	16008	14.60	ng/ul	0.00
57) Fluorene-d10	15.46	176	89271	19.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	13878	12.55	ng/ul	0.00
70) Anthracene-d10	17.31	188	146056	18.83	ng/ul	0.00
78) Pyrene-d10	19.60	212	183917	18.71	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	293653	18.76	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.01	94	4914	2.903	ng/ul	99
44) Dimethylphthalate	13.92	163	10766	2.079	ng/ul	98

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

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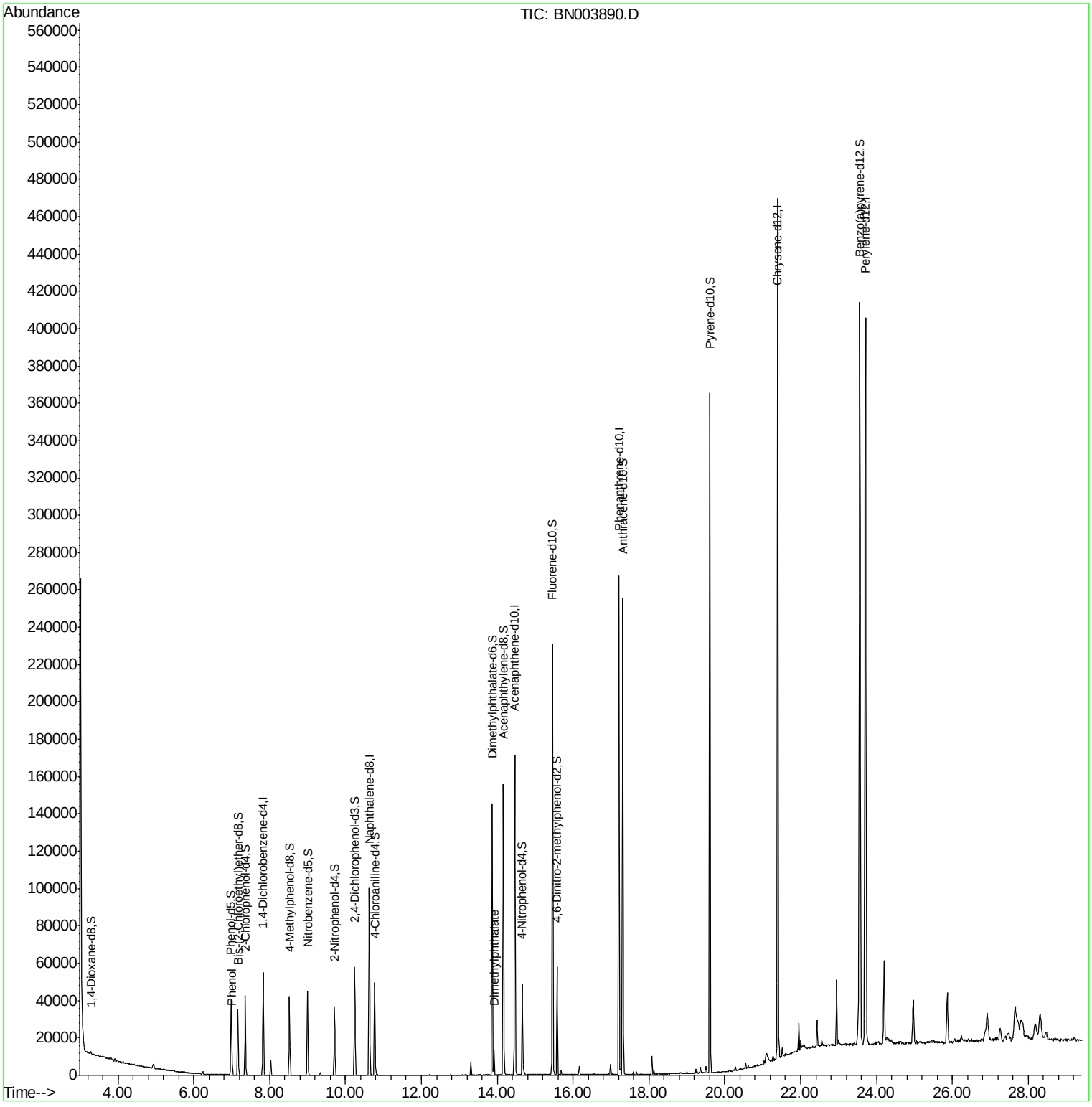
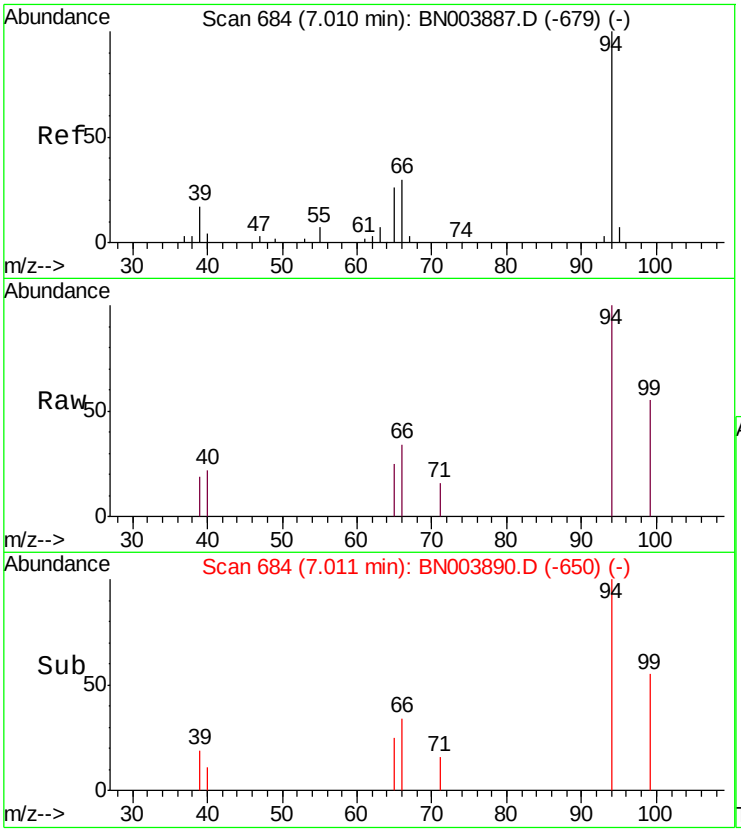
Quant Time: Dec 14 03:53:04 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 14 03:50:13 2018
Response via : Initial Calibration



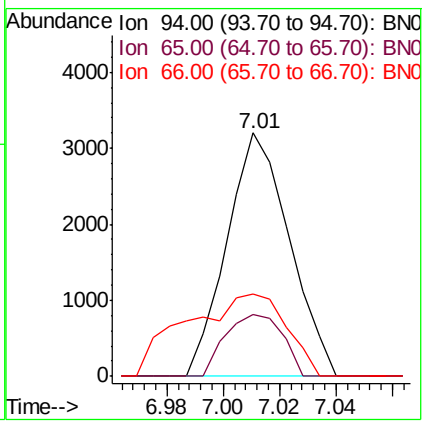


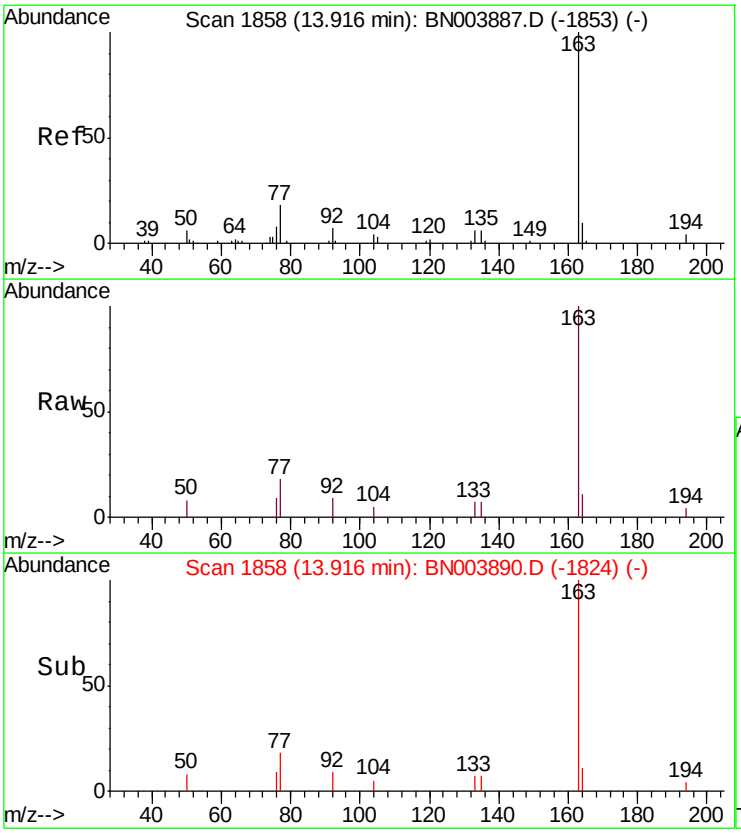
#6
Phenol
Concen: 2.903 ng/ul
RT: 7.01 min Scan# 684
Delta R.T. 0.00 min
Lab File: BN003890.D
Acq: 13 Dec 2018 14:04

Instrument :
BNA_N
ClientSampleId :
F9E96

Tgt Ion: 94 Resp: 4914

Ion	Ratio	Lower	Upper
94	100		
65	25.2	21.2	31.8
66	33.9	26.9	40.3





#44
Dimethylphthalate
Concen: 2.079 ng/ul
RT: 13.92 min Scan# 1858
Delta R.T. 0.00 min
Lab File: BN003890.D
Acq: 13 Dec 2018 14:04

Tgt Ion:163 Resp: 10766

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.4	5.0
164	11.0	7.9	11.9