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

Quantitation Report (Not Reviewed)

Data File : BN003891.D
Acq On : 13 Dec 2018 14:40
Operator : JU/SJ
Sample : J6229-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : F9E95

Quant Time: Dec 14 03:53:11 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	20512	20.00	ng/ul	0.00
18) Naphthalene-d8	10.63	136	106595	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.46	164	69170	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.21	188	175470	20.00	ng/ul	0.00
77) Chrysene-d12	21.39	240	245511	20.00	ng/ul	0.00
85) Perylene-d12	23.70	264	318656	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.29	96	1099	3.51	ng/uL	0.00
5) Phenol-d5	6.99	99	38420	19.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.16	67	22763	20.74	ng/ul	0.00
9) 2-Chlorophenol-d4	7.36	132	31582	19.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.52	113	33807	20.00	ng/ul	0.00
19) Nitrobenzene-d5	9.00	128	17112	20.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.71	143	19492	20.38	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.24	165	35129	20.02	ng/ul	0.00
29) 4-Chloroaniline-d4	10.77	131	53296	32.46	ng/ul	0.00
43) Dimethylphthalate-d6	13.87	166	135322	21.92	ng/ul	0.00
46) Acenaphthylene-d8	14.16	160	169376	23.12	ng/ul	0.00
51) 4-Nitrophenol-d4	14.66	143	24994	19.58	ng/ul	0.00
57) Fluorene-d10	15.46	176	125287	23.47	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.58	200	20641	16.33	ng/ul	0.00
70) Anthracene-d10	17.31	188	210467	23.74	ng/ul	0.00
78) Pyrene-d10	19.60	212	259756	23.65	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.56	264	422381	24.43	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.01	94	7003	3.440	ng/ul	96
32) Caprolactam	11.62	113	1534	2.247	ng/ul#	56
44) Dimethylphthalate	13.92	163	16288	2.702	ng/ul	98

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

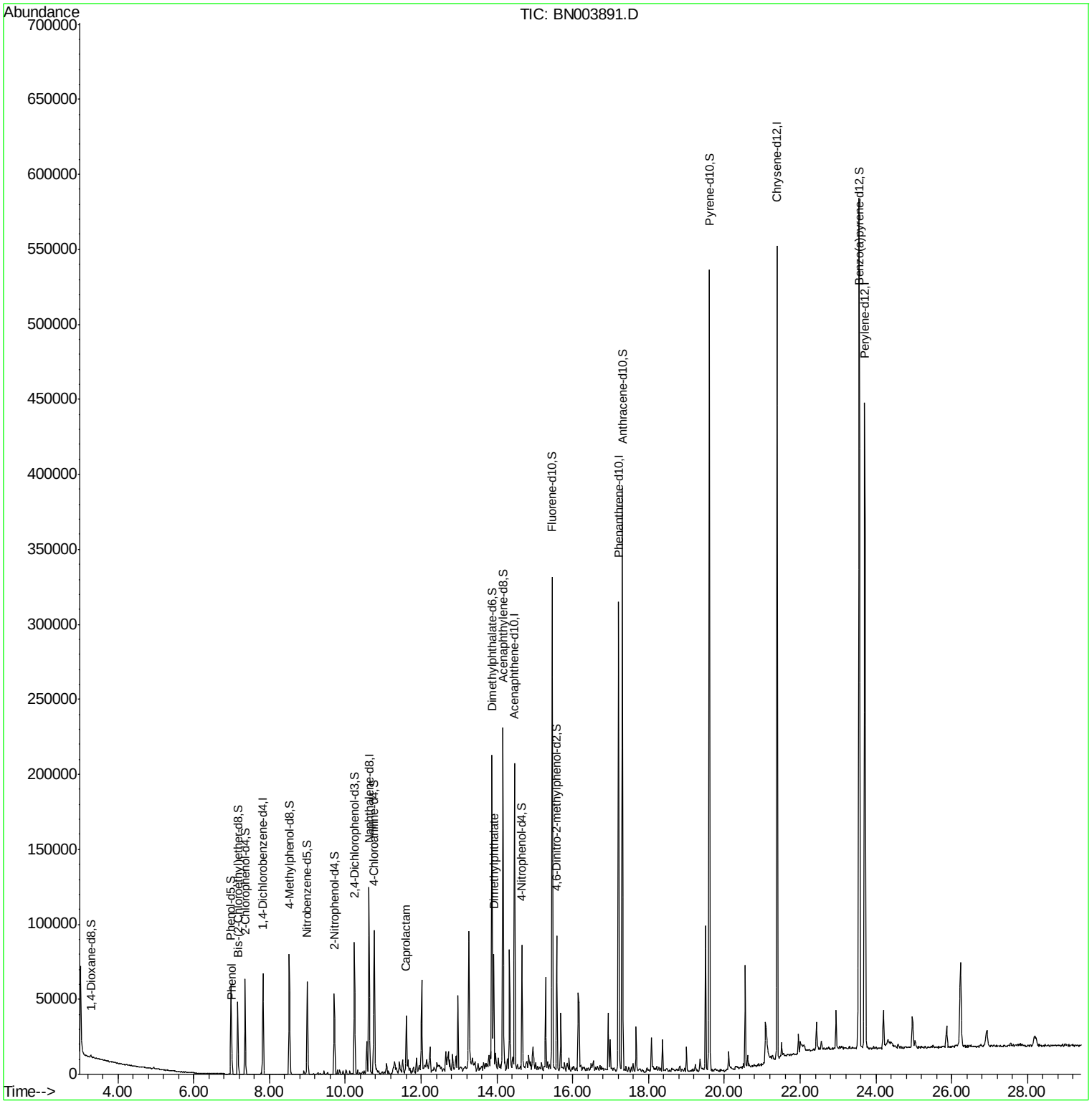
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121318\

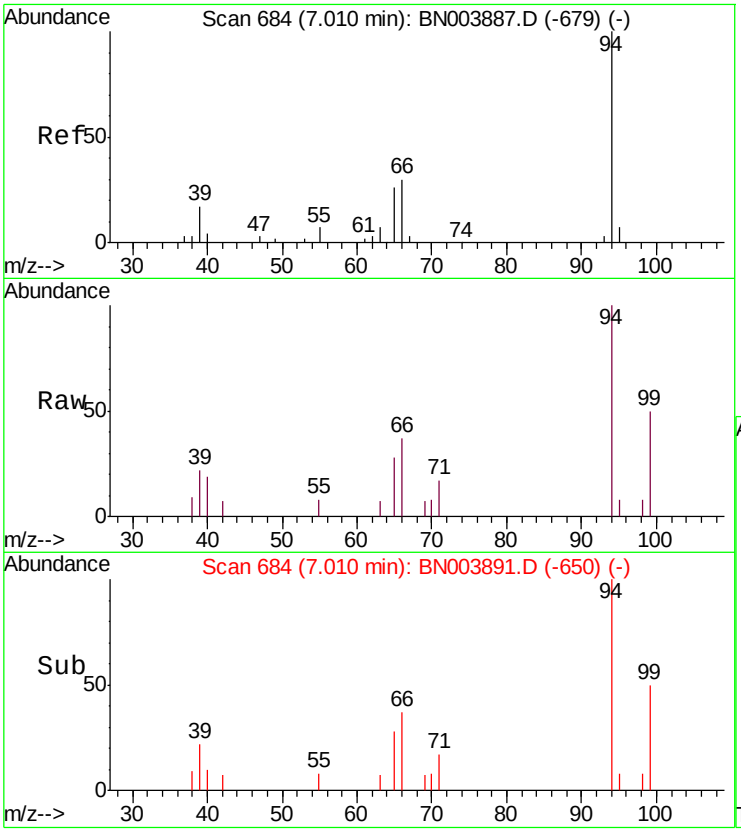
Quantitation Report (Not Reviewed)

Data File : BN003891.D
Acq On : 13 Dec 2018 14:40
Operator : JU/SJ
Sample : J6229-13
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : F9E95

Quant Time: Dec 14 03:53:11 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



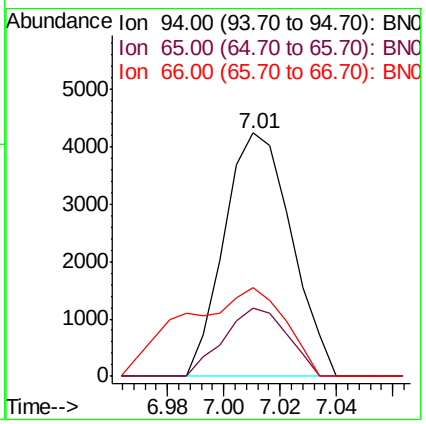


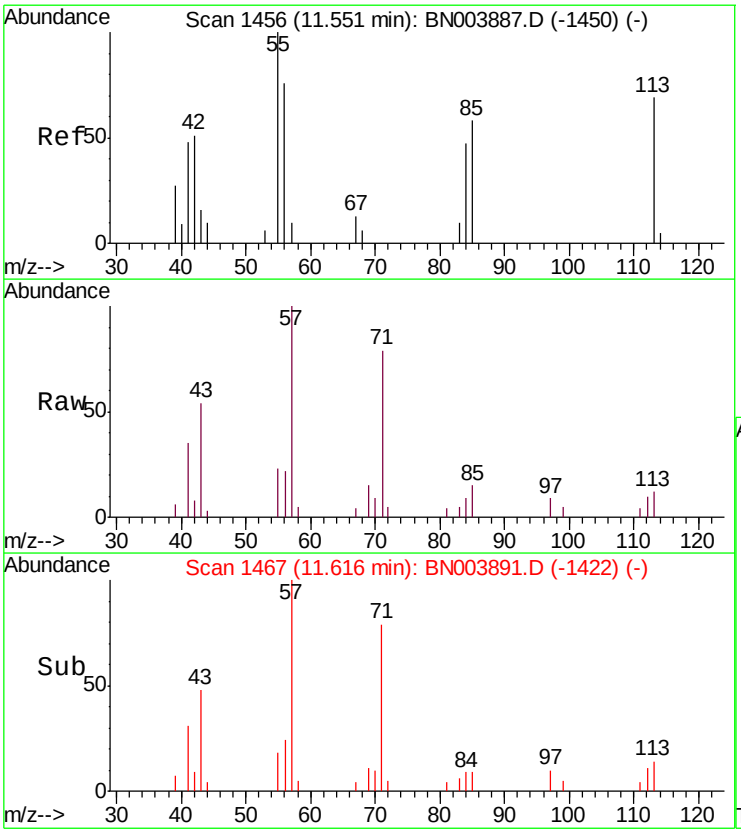
#6
Phenol
Concen: 3.440 ng/ul
RT: 7.01 min Scan# 684
Delta R.T. 0.00 min
Lab File: BN003891.D
Acq: 13 Dec 2018 14:40

Instrument :
BNA_N
ClientSampleId :
F9E95

Tgt Ion: 94 Resp: 7003

Ion	Ratio	Lower	Upper
94	100		
65	27.8	21.2	31.8
66	36.7	26.9	40.3

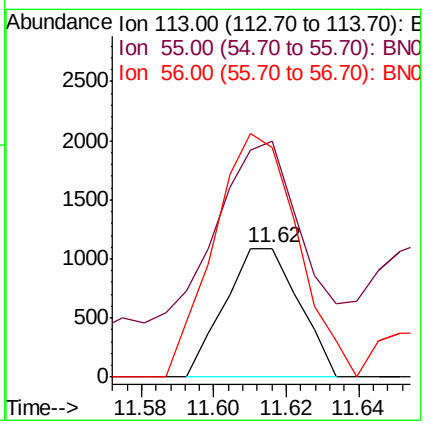


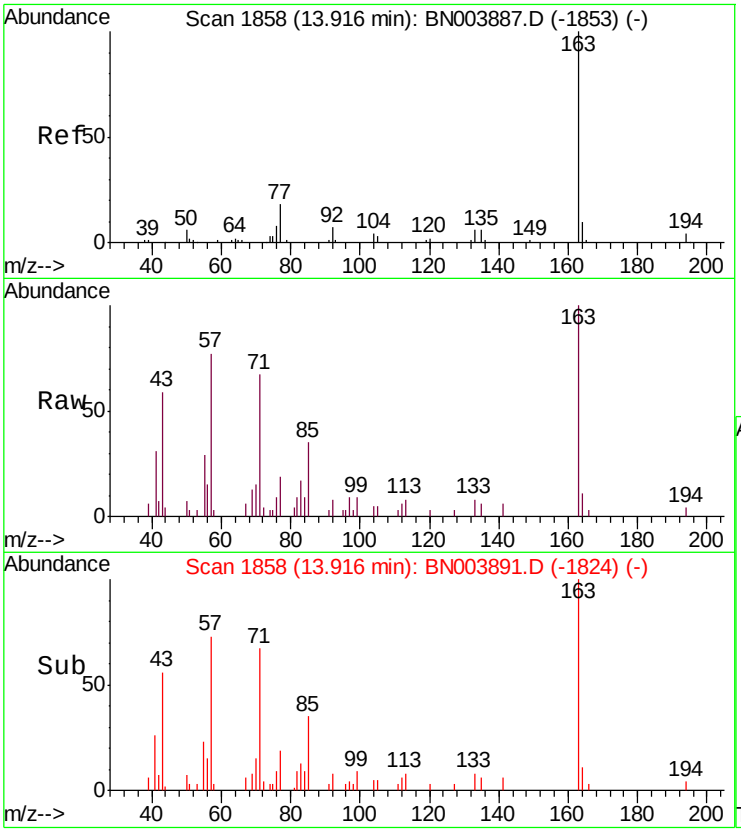


#32
Caprolactam
Concen: 2.247 ng/ul
RT: 11.62 min Scan# 1467
Delta R.T. 0.06 min
Lab File: BN003891.D
Acq: 13 Dec 2018 14:40

Tgt Ion:113 Resp: 1534

Ion	Ratio	Lower	Upper
113	100		
55	183.2	116.6	175.0#
56	178.7	89.9	134.9#





#44
Dimethylphthalate
Concen: 2.702 ng/ul
RT: 13.92 min Scan# 1858
Delta R.T. 0.00 min
Lab File: BN003891.D
Acq: 13 Dec 2018 14:40

Instrument :
BNA_N
ClientSampleId :
F9E95

Tgt Ion:163 Resp: 16288

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.4	5.0
164	10.8	7.9	11.9