Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN072318\
Data File : BN002115.D
Acq On : 23 Jul 2018 20:41
Operator : JU/SJ
Sample : J4038-18
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DB1M8

Quant Time: Jul 24 02:25:21 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN071318MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 24 02:24:22 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	260044	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1209058	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.33	164	742494	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.07	188	1673465	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1659748	20.00	ng/ul	0.00
85) Perylene-d12	23.51	264	1428510	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	13660	2.37	ng/uL	0.00
5) Phenol-d5	6.88	99	318680	13.01	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	208297	13.96	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	262039	13.55	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	268570	13.62	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	137936	13.77	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	157511	13.91	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	277225	13.52	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	319305	13.55	ng/ul	0.00
43) Dimethylphthalate-d6	13.74	166	944973	15.01	ng/ul	0.00
46) Acenaphthylene-d8	14.02	160	1160128	14.82	ng/ul	0.00
51) 4-Nitrophenol-d4	14.55	143	126672	10.54	ng/ul	0.00
57) Fluorene-d10	15.33	176	813194	15.02	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.45	200	118186	10.84	ng/ul	0.00
70) Anthracene-d10	17.17	188	1241620	15.22	ng/ul	0.00
78) Pyrene-d10	19.47	212	1352475	15.68	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.36	264	1192192	15.46	ng/ul	-0.01
Target Compounds						Qvalue
6) Phenol	6.90	94	46798	1.903	ng/ul#	85
44) Dimethylphthalate	13.79	163	116668	1.892	ng/ul	98

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

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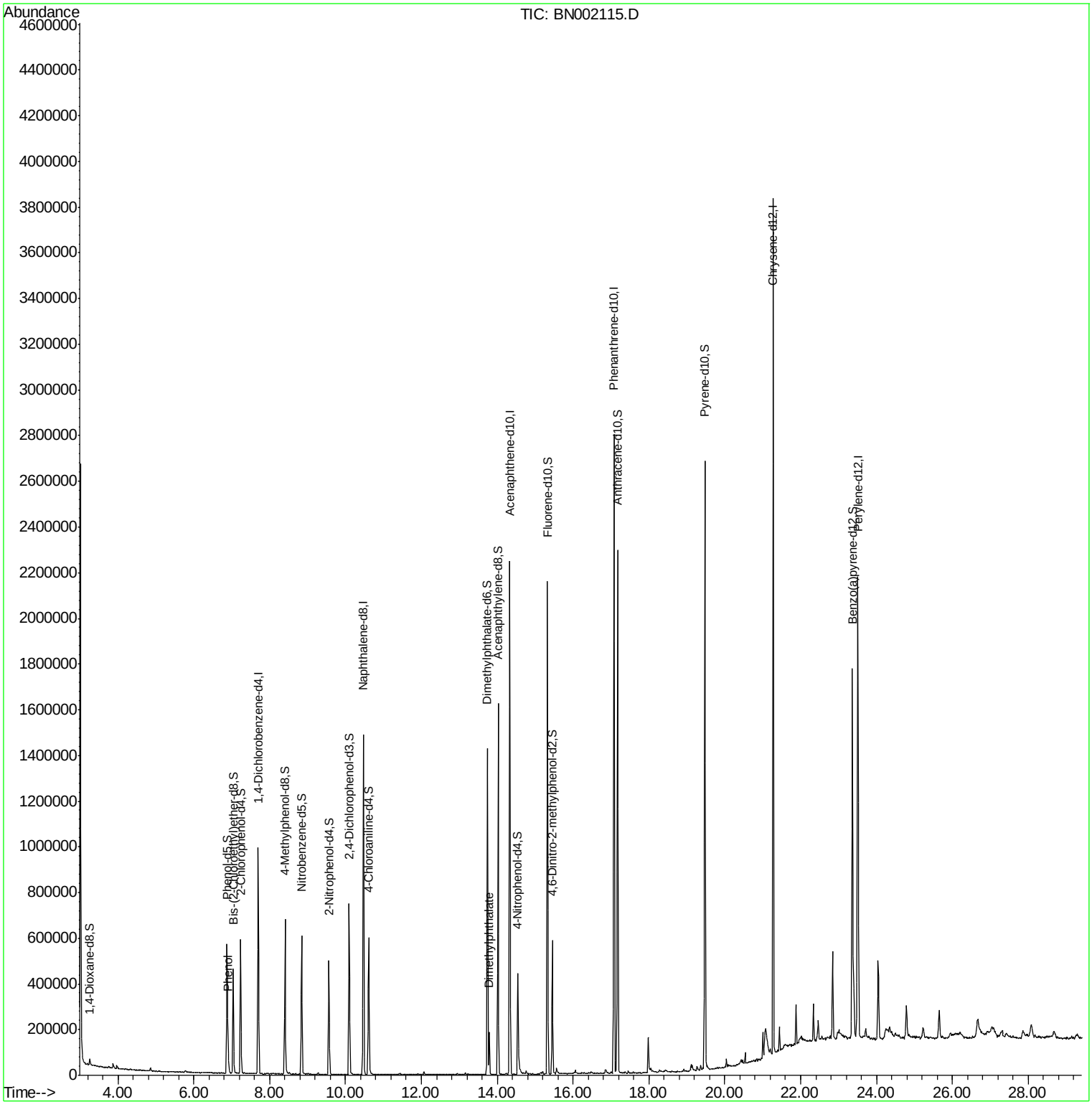
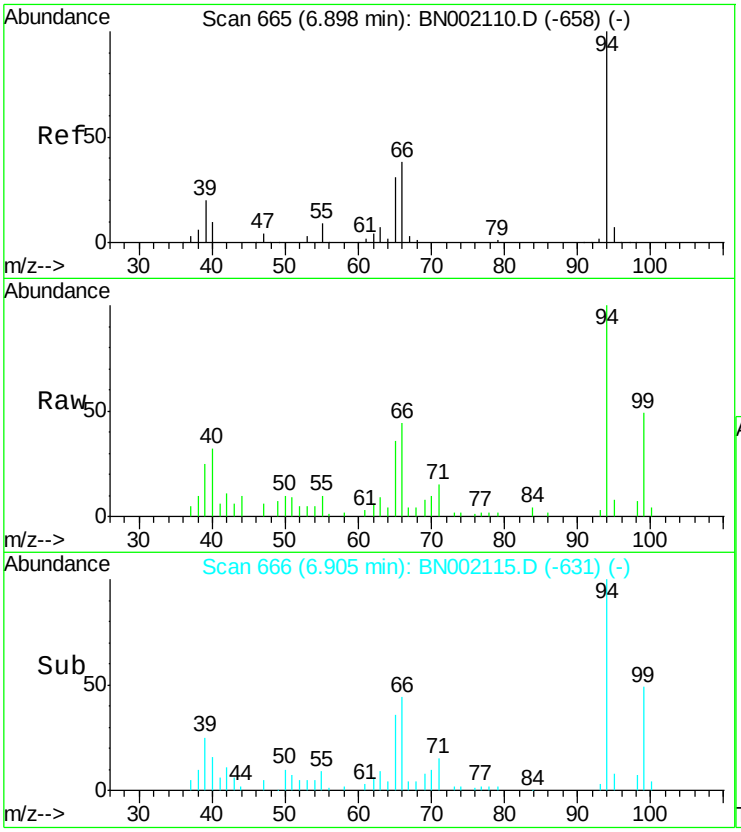


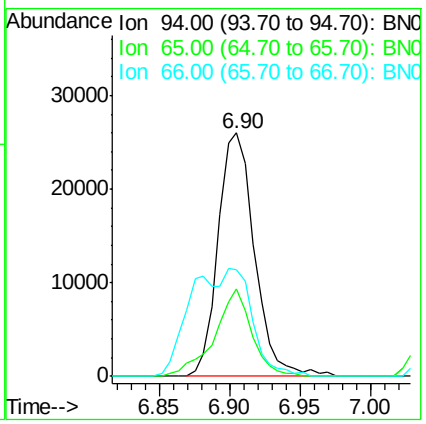


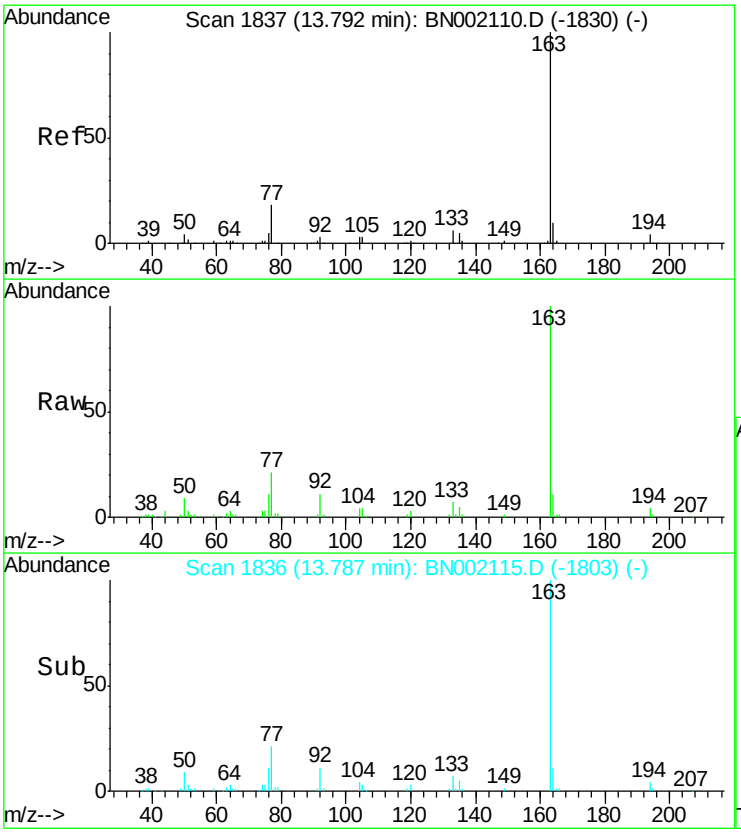
#6
Phenol
Concen: 1.903 ng/ul
RT: 6.90 min Scan# 666
Delta R.T. 0.01 min
Lab File: BN002115.D
Acq: 23 Jul 2018 20:41

Instrument :
BNA_N
ClientSampleId :
DB1M8

Tgt Ion: 94 Resp: 46798

Ion	Ratio	Lower	Upper
94	100		
65	36.2	21.0	31.6#
66	43.6	29.3	43.9





#44
Dimethylphthalate
Concen: 1.892 ng/ul
RT: 13.79 min Scan# 1836
Delta R.T. -0.01 min
Lab File: BN002115.D
Acq: 23 Jul 2018 20:41

Tgt Ion:163 Resp: 116668

Ion	Ratio	Lower	Upper
163	100		
194	3.6	3.2	4.8
164	10.7	7.8	11.8