Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100418\
Data File : BN002901.D
Acq On : 03 Oct 2018 15:28
Operator : MJ/SJ
Sample : J5116-03
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Oct 04 02:51:05 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 04 02:50:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	130393	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	572004	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	340890	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	805439	20.00	ng/ul	0.00
77) Chrysene-d12	21.22	240	933609	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	895608	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.20	96	15624	5.53	ng/uL	0.00
5) Phenol-d5	6.81	99	332671	30.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.97	67	214813	31.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	278032	30.51	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	270155	31.50	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	137954	31.13	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	162035	32.31	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	263654	29.13	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	370338	35.36	ng/ul	0.00
43) Dimethylphthalate-d6	13.67	166	901040	33.77	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	1126886	32.34	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	129726	29.40	ng/ul	0.00
57) Fluorene-d10	15.26	176	795864	34.05	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	133921	26.58	ng/ul	0.00
70) Anthracene-d10	17.12	188	1264627	32.89	ng/ul	0.00
78) Pyrene-d10	19.42	212	1451327	29.46	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.29	264	1546947	32.81	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.84	94	19759	1.770	ng/ul#	89
44) Dimethylphthalate	13.72	163	248970	9.560	ng/ul	99

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

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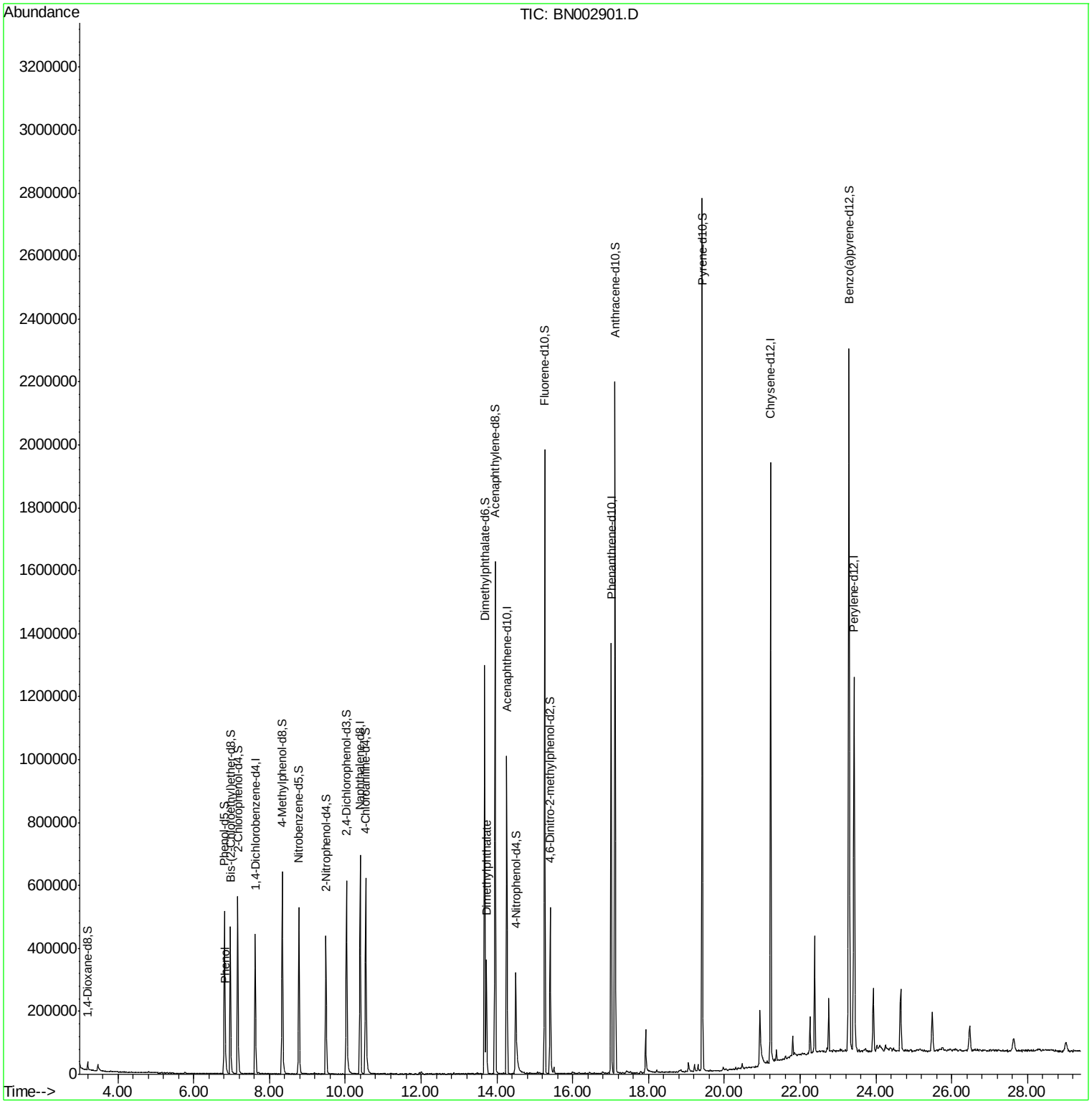
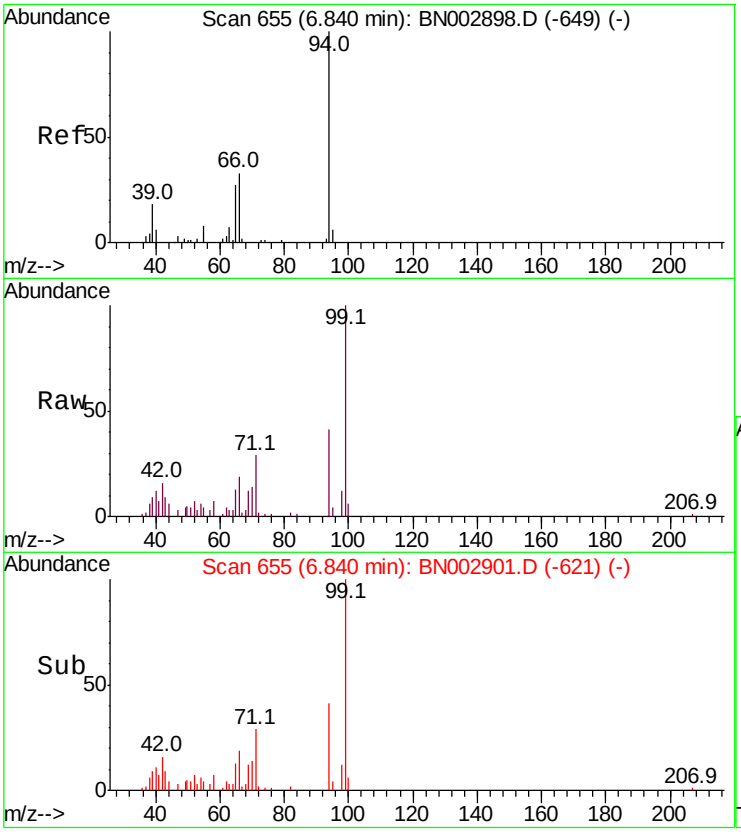


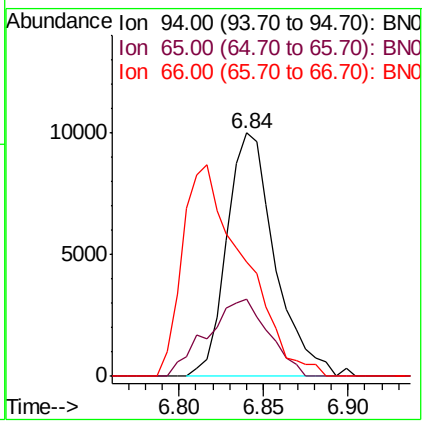


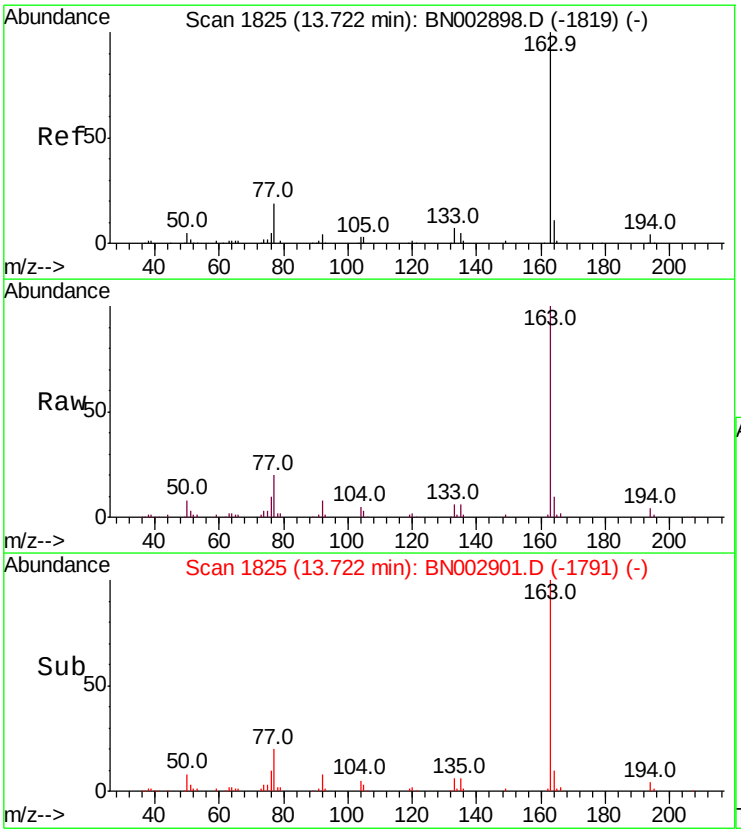
#6
Phenol
Concen: 1.770 ng/ul
RT: 6.84 min Scan# 655
Delta R.T. -0.00 min
Lab File: BN002901.D
Acq: 03 Oct 2018 15:28

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 94 Resp: 19759

Ion	Ratio	Lower	Upper
94	100		
65	31.5	23.1	34.7
66	46.7	29.8	44.6#





#44
Dimethylphthalate
Concen: 9.560 ng/ul
RT: 13.72 min Scan# 1825
Delta R.T. -0.00 min
Lab File: BN002901.D
Acq: 03 Oct 2018 15:28

Tgt Ion:163 Resp: 248970

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.5	5.3
164	9.7	8.1	12.1