Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN101918\
Data File : BN003221.D
Acq On : 19 Oct 2018 23:42
Operator : MJ/SJ
Sample : J5567-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AH0

Quant Time: Oct 20 05:08:42 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN101918MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 20 05:04:06 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	96759	20.00	ng/ul	0.00
18) Naphthalene-d8	10.37	136	471432	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.25	164	294742	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.00	188	678824	20.00	ng/ul	0.00
77) Chrysene-d12	21.21	240	753064	20.00	ng/ul	0.00
85) Perylene-d12	23.42	264	758337	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	6803	3.63	ng/uL	0.00
5) Phenol-d5	6.80	99	183657	20.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	118645	22.12	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	155193	21.71	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	165759	22.22	ng/ul	0.00
19) Nitrobenzene-d5	8.76	128	80337	21.96	ng/ul	0.00
22) 2-Nitrophenol-d4	9.48	143	98999	23.33	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	171331	22.27	ng/ul	0.00
29) 4-Chloroaniline-d4	10.53	131	180833	29.14	ng/ul	0.00
43) Dimethylphthalate-d6	13.66	166	568870	22.65	ng/ul	0.00
46) Acenaphthylene-d8	13.93	160	723165	23.32	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	75745	21.89	ng/ul	0.02
57) Fluorene-d10	15.25	176	513701	23.35	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	87199	19.12	ng/ul	0.00
70) Anthracene-d10	17.10	188	803638	23.91	ng/ul	0.00
78) Pyrene-d10	19.41	212	898807	24.63	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.28	264	995469	24.28	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.83	94	64313	6.975	ng/ul	96
44) Dimethylphthalate	13.71	163	144541	5.888	ng/ul	100

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

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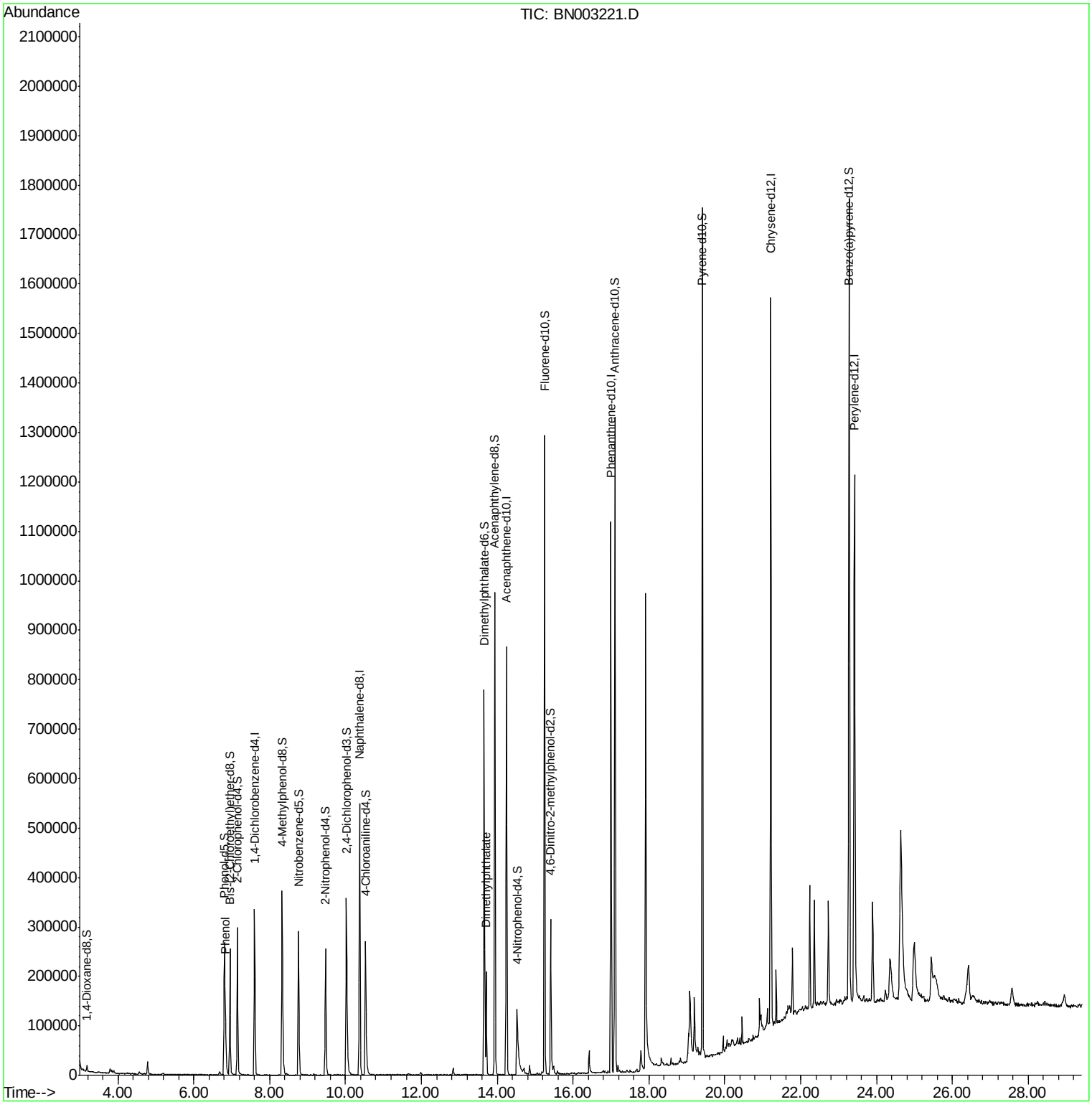
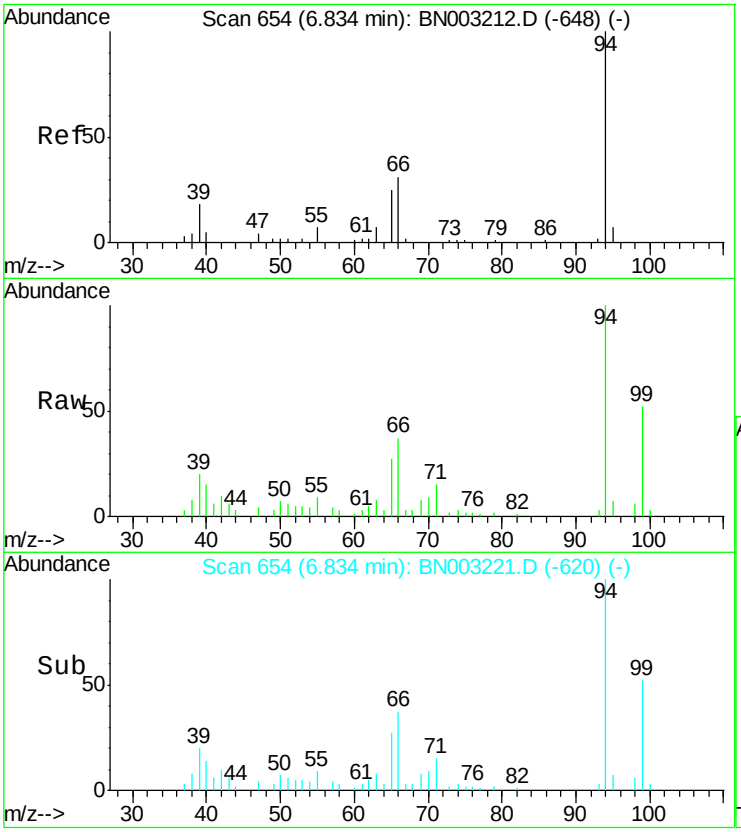


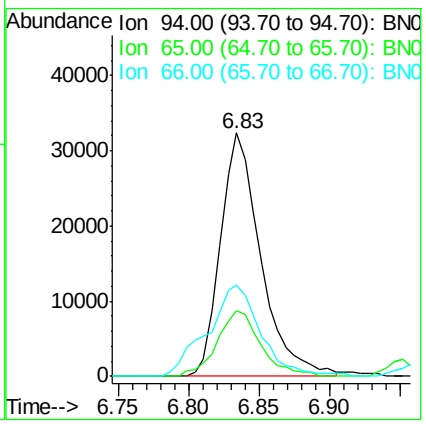


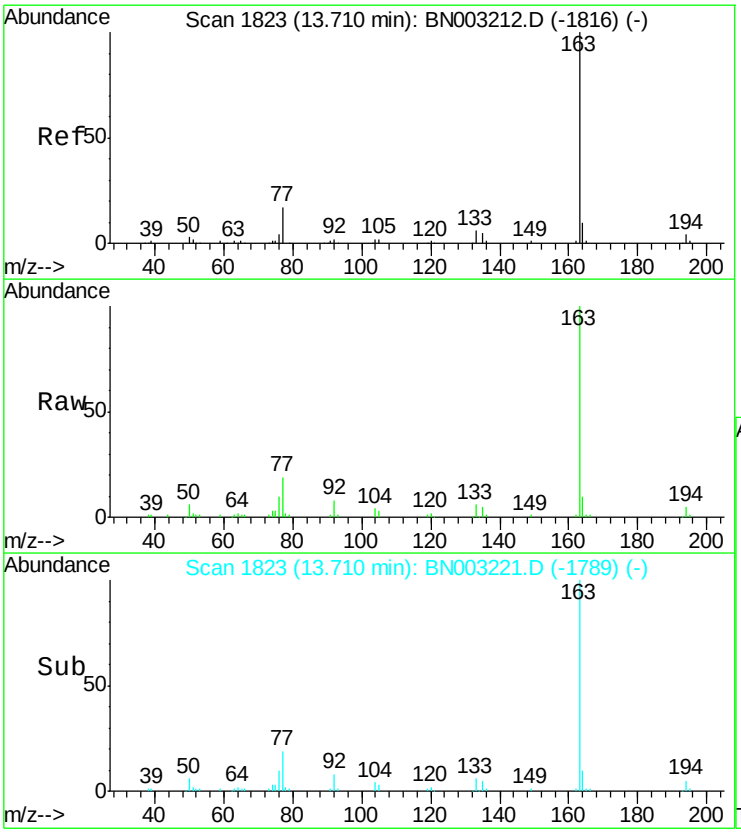
#6
Phenol
Concen: 6.975 ng/ul
RT: 6.83 min Scan# 654
Delta R.T. -0.00 min
Lab File: BN003221.D
Acq: 19 Oct 2018 23:42

Instrument :
BNA_N
ClientSampleId :
C0AH0

Tgt Ion: 94 Resp: 64313

Ion	Ratio	Lower	Upper
94	100		
65	27.2	21.2	31.8
66	37.5	27.4	41.2





#44
Dimethylphthalate
Concen: 5.888 ng/ul
RT: 13.71 min Scan# 1823
Delta R.T. -0.00 min
Lab File: BN003221.D
Acq: 19 Oct 2018 23:42

Tgt Ion:163 Resp: 144541

Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.7	5.5
164	10.4	8.3	12.5