Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN060419\
Data File : BN006085.D
Acq On : 05 Jun 2019 03:45
Operator : JU/SJ
Sample : K2948-13
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Jun 05 04:43:14 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN060419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 04 17:47:25 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	294528	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1362292	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.30	164	652504	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1392576	20.00	ng/ul	0.00
77) Chrysene-d12	21.27	240	1438709	20.00	ng/ul	0.00
85) Perylene-d12	23.50	264	1411949	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.15	96	41232	6.06	ng/uL	0.00
5) Phenol-d5	6.82	99	736481	31.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	447869	33.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.18	132	593912	31.41	ng/ul	0.00
13) 4-Methylphenol-d8	8.35	113	499282	27.38	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	242566	24.95	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	311449	28.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.06	165	528884	27.12	ng/ul	0.00
29) 4-Chloroaniline-d4	10.57	131	766636	32.92	ng/ul	0.00
43) Dimethylphthalate-d6	13.71	166	1333283	28.80	ng/ul	0.00
46) Acenaphthylene-d8	13.99	160	1730138	28.88	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	147427	18.03	ng/ul	0.00
57) Fluorene-d10	15.30	176	1146539	29.32	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	92216	11.83	ng/ul	0.00
70) Anthracene-d10	17.15	188	1731834	29.14	ng/ul	0.00
78) Pyrene-d10	19.46	212	1863072	26.80	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.36	264	1842734	29.31	ng/ul	-0.01
Target Compounds						Qvalue
6) Phenol	6.85	94	33250	1.382	ng/ul#	90
44) Dimethylphthalate	13.76	163	224933	4.899	ng/ul	100

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

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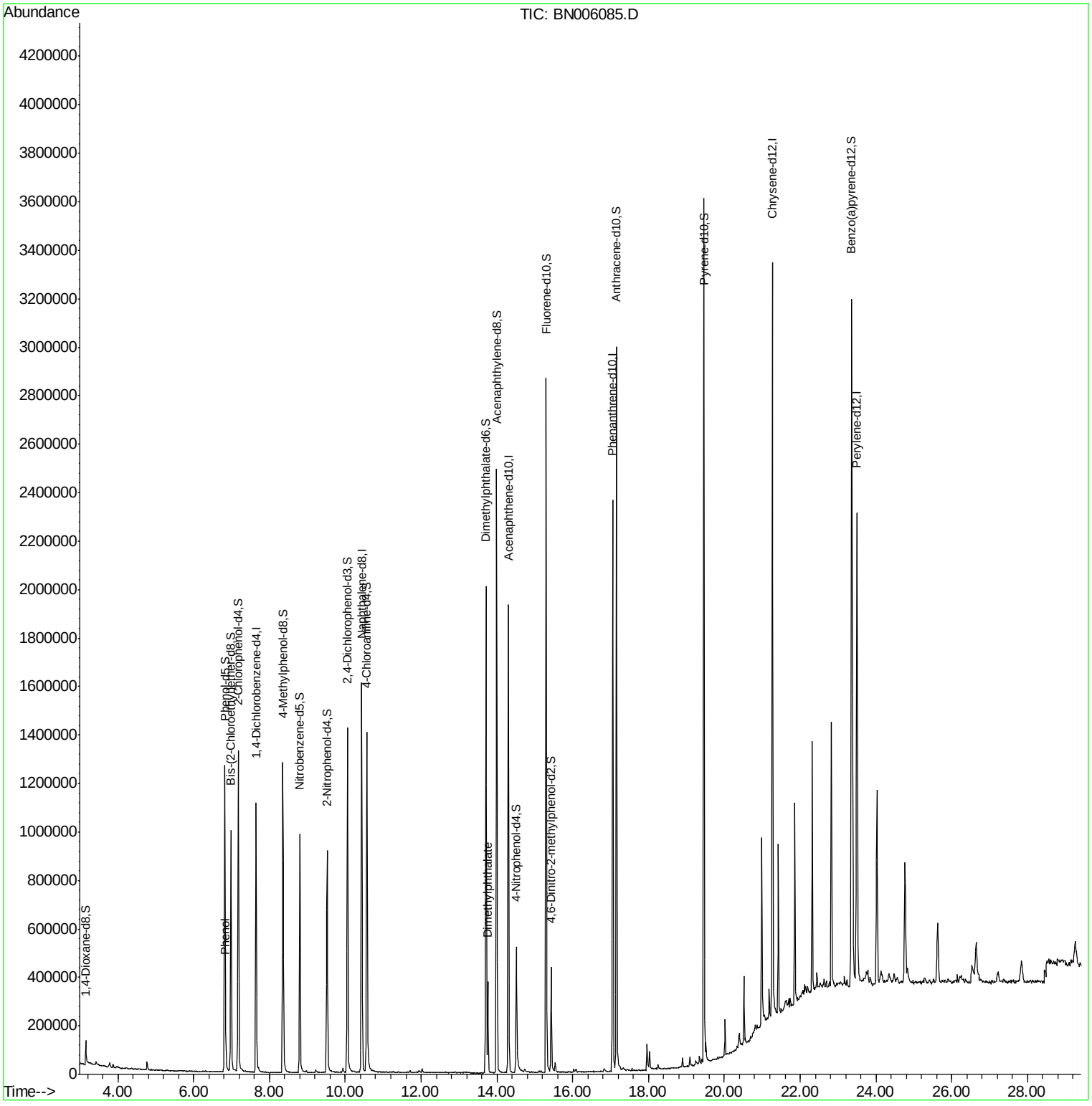
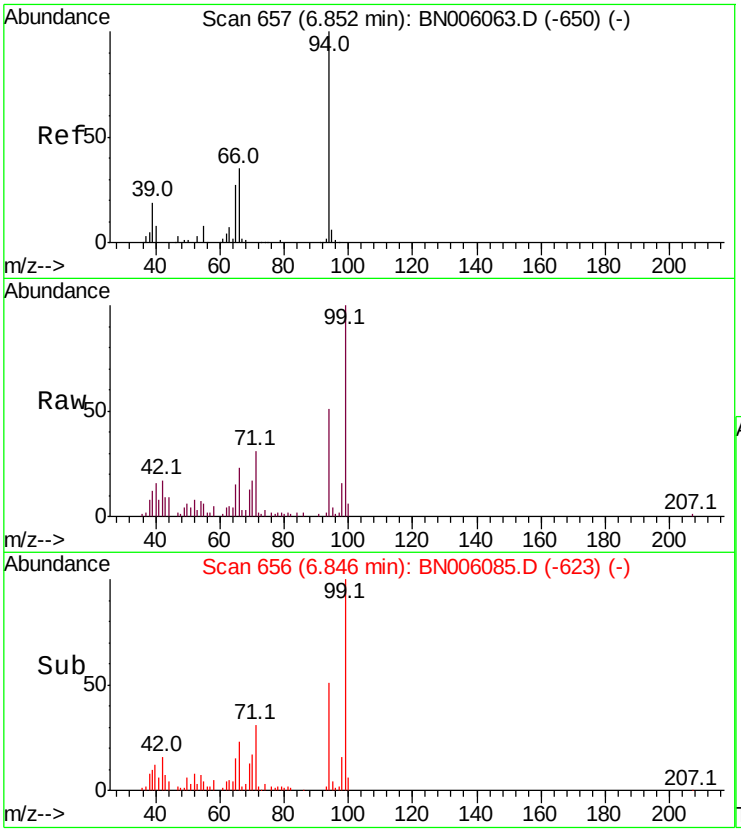


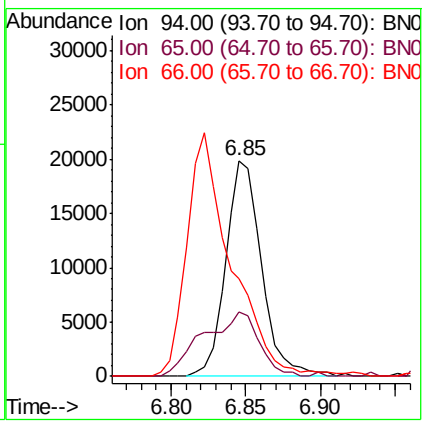


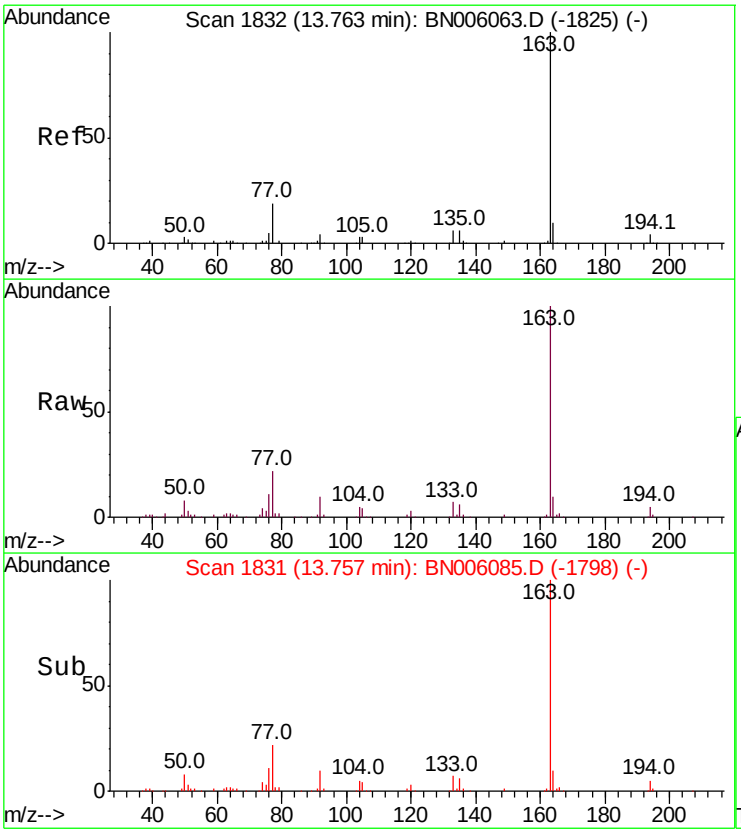
#6
Phenol
Concen: 1.382 ng/ul
RT: 6.85 min Scan# 656
Delta R.T. -0.01 min
Lab File: BN006085.D
Acq: 05 Jun 2019 03:45

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 94 Resp: 33250

Ion	Ratio	Lower	Upper
94	100		
65	29.8	21.8	32.6
66	45.2	29.5	44.3#





#44
Dimethylphthalate
Concen: 4.899 ng/ul
RT: 13.76 min Scan# 1831
Delta R.T. -0.01 min
Lab File: BN006085.D
Acq: 05 Jun 2019 03:45

Tgt Ion:163 Resp: 224933

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.4	5.2
164	10.2	8.2	12.2