Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN061919\
Data File : BN006440.D
Acq On : 20 Jun 2019 22:17
Operator : JU/SJ
Sample : K3360-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41Y2

Quant Time: Jun 21 04:56:24 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jun 21 04:51:38 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	205773	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	962470	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.28	164	608696	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	1386929	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	1395704	20.00	ng/ul	-0.02
85) Perylene-d12	23.48	264	1630249	20.00	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	20972	3.98	ng/uL	0.00
5) Phenol-d5	6.80	99	443256	20.23	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	281404	20.75	ng/ul	0.00
9) 2-Chlorophenol-d4	7.16	132	340202	21.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	292100	16.81	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	163141	21.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.50	143	179943	21.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	329300	20.41	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	374421	20.18	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	1185184	22.22	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	1417139	21.67	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	115904	12.72	ng/ul	0.00
57) Fluorene-d10	15.28	176	1039251	22.90	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.42	200	105035	11.97	ng/ul	-0.01
70) Anthracene-d10	17.13	188	1591446	22.79	ng/ul	0.00
78) Pyrene-d10	19.45	212	1810850	22.21	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.34	264	2002776	21.75	ng/ul	-0.04
Target Compounds						Qvalue
6) Phenol	6.83	94	28168	1.333	ng/ul	91
44) Dimethylphthalate	13.74	163	701534	14.264	ng/ul	100
76) Fluoranthene	19.11	202	104220	1.264	ng/ul	98
79) Pyrene	19.47	202	106072	1.116	ng/ul	98

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

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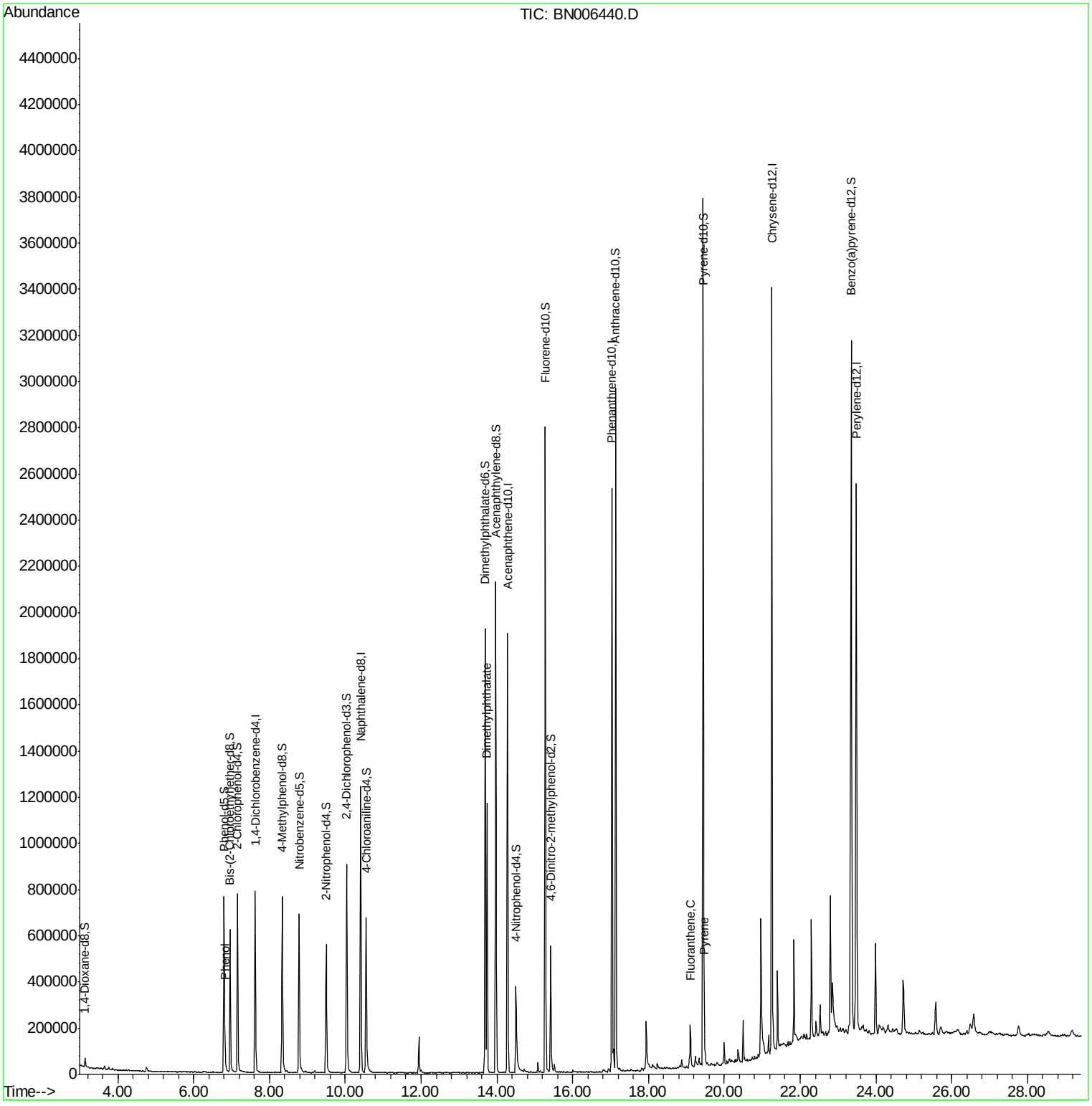
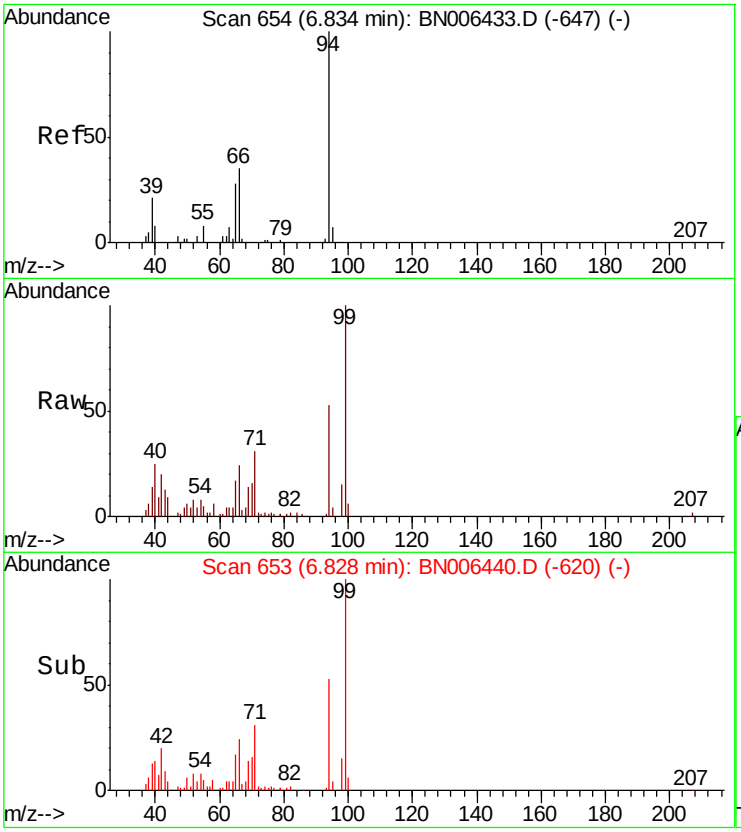


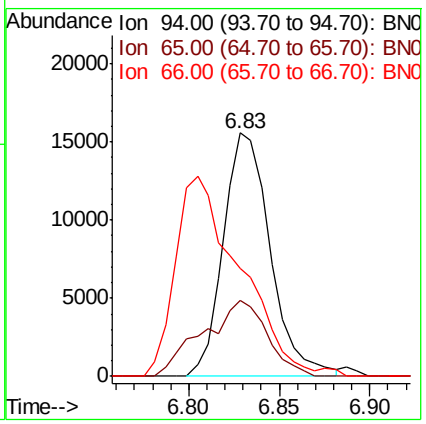


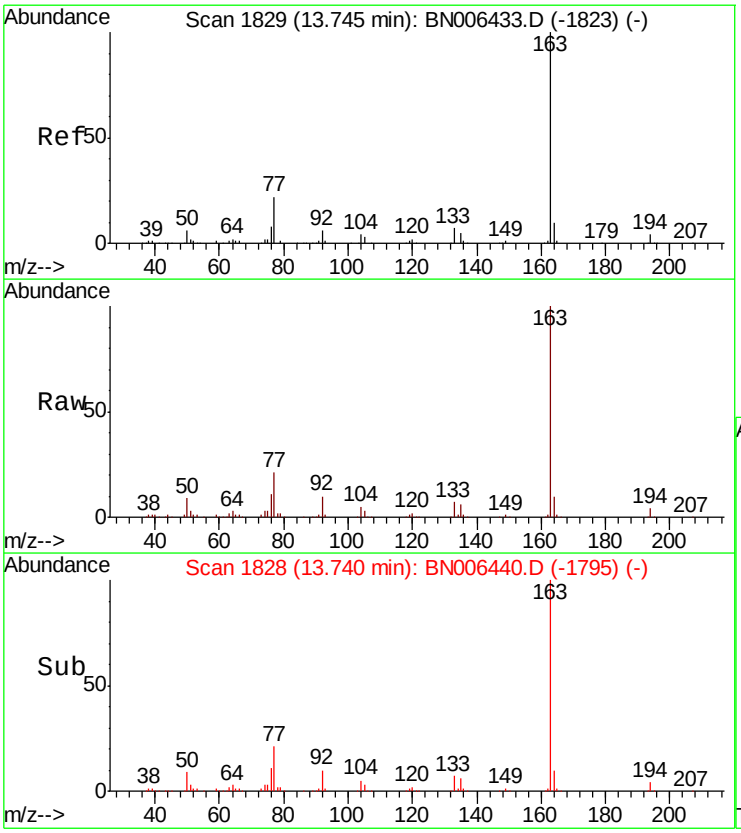
#6
Phenol
Concen: 1.333 ng/ul
RT: 6.83 min Scan# 653
Delta R.T. -0.01 min
Lab File: BN006440.D
Acq: 20 Jun 2019 22:17

Instrument :
BNA_N
ClientSampleId :
A41Y2

Tgt Ion: 94 Resp: 28168

Ion	Ratio	Lower	Upper
94	100		
65	30.9	22.5	33.7
66	44.3	29.5	44.3

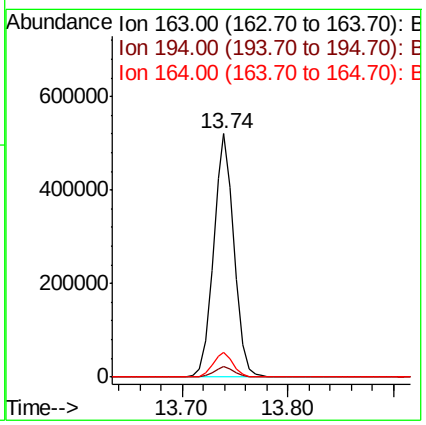


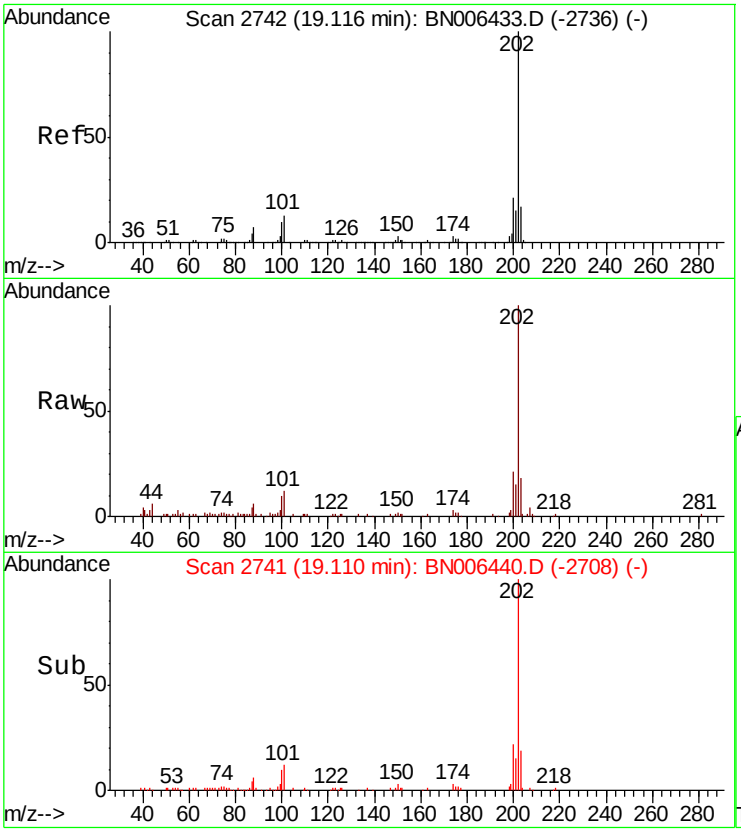


#44
Dimethylphthalate
Concen: 14.264 ng/ul
RT: 13.74 min Scan# 1828
Delta R.T. -0.01 min
Lab File: BN006440.D
Acq: 20 Jun 2019 22:17

Tgt Ion:163 Resp: 701534

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.0
164	10.1	8.0	12.0



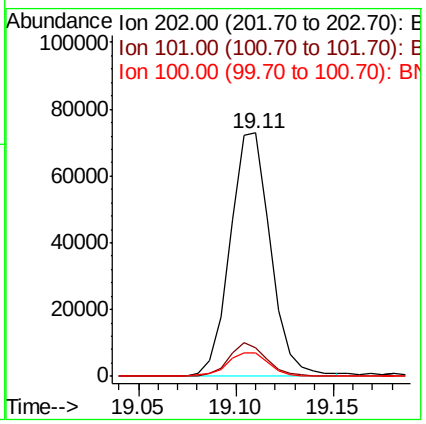


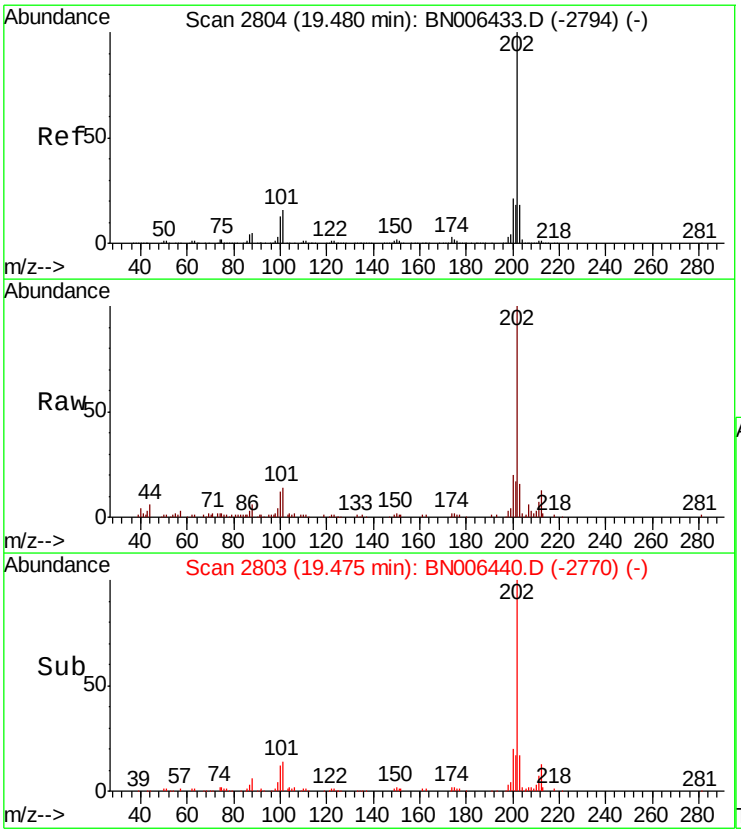
#76
Fluoranthene
Concen: 1.264 ng/ul
RT: 19.11 min Scan# 2741
Delta R.T. -0.01 min
Lab File: BN006440.D
Acq: 20 Jun 2019 22:17

Instrument :
BNA_N
ClientSampleId :
A41Y2

Tgt Ion:202 Resp: 104220

Ion	Ratio	Lower	Upper
202	100		
101	11.6	10.5	15.7
100	9.5	7.6	11.4





#79
Pyrene
Concen: 1.116 ng/ul
RT: 19.47 min Scan# 2803
Delta R.T. -0.01 min
Lab File: BN006440.D
Acq: 20 Jun 2019 22:17

Tgt Ion:202 Resp: 106072

Ion	Ratio	Lower	Upper
202	100		
101	14.3	12.2	18.4
100	12.0	9.8	14.6