Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN112719\
Data File : BN008773.D
Acq On : 28 Nov 2019 00:30
Operator : JU
Sample : K5846-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId :

Quant Time: Nov 28 01:22:03 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN112719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 27 15:51:44 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	448555	20.00	ng/ul	0.00
18) Naphthalene-d8	10.35	136	2108675	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.21	164	1480026	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.96	188	3278917	20.00	ng/ul	0.00
77) Chrysene-d12	21.16	240	3084328	20.00	ng/ul	0.00
85) Perylene-d12	23.32	264	3523799	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	23445	2.29	ng/uL	0.00
5) Phenol-d5	6.77	99	492903	10.71	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.93	67	364698	12.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.13	132	389286	12.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	266587	7.31	ng/ul	0.00
19) Nitrobenzene-d5	8.72	128	203938	12.53	ng/ul	0.00
22) 2-Nitrophenol-d4	9.44	143	216966	12.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.98	165	398080	11.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.48	131	387415	8.71	ng/ul	0.00
43) Dimethylphthalate-d6	13.63	166	1579917	13.40	ng/ul	0.00
46) Acenaphthylene-d8	13.90	160	1785236	13.70	ng/ul	0.00
51) 4-Nitrophenol-d4	14.42	143	225504	9.43	ng/ul	0.00
57) Fluorene-d10	15.21	176	1406961	14.12	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.33	200	159733	8.43	ng/ul	0.00
70) Anthracene-d10	17.05	188	2223574	14.32	ng/ul	0.00
78) Pyrene-d10	19.35	212	2896143	16.83	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.17	264	3001335	16.32	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.80	94	93852	1.966	ng/ul	94
44) Dimethylphthalate	13.67	163	335116	2.911	ng/ul	99

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

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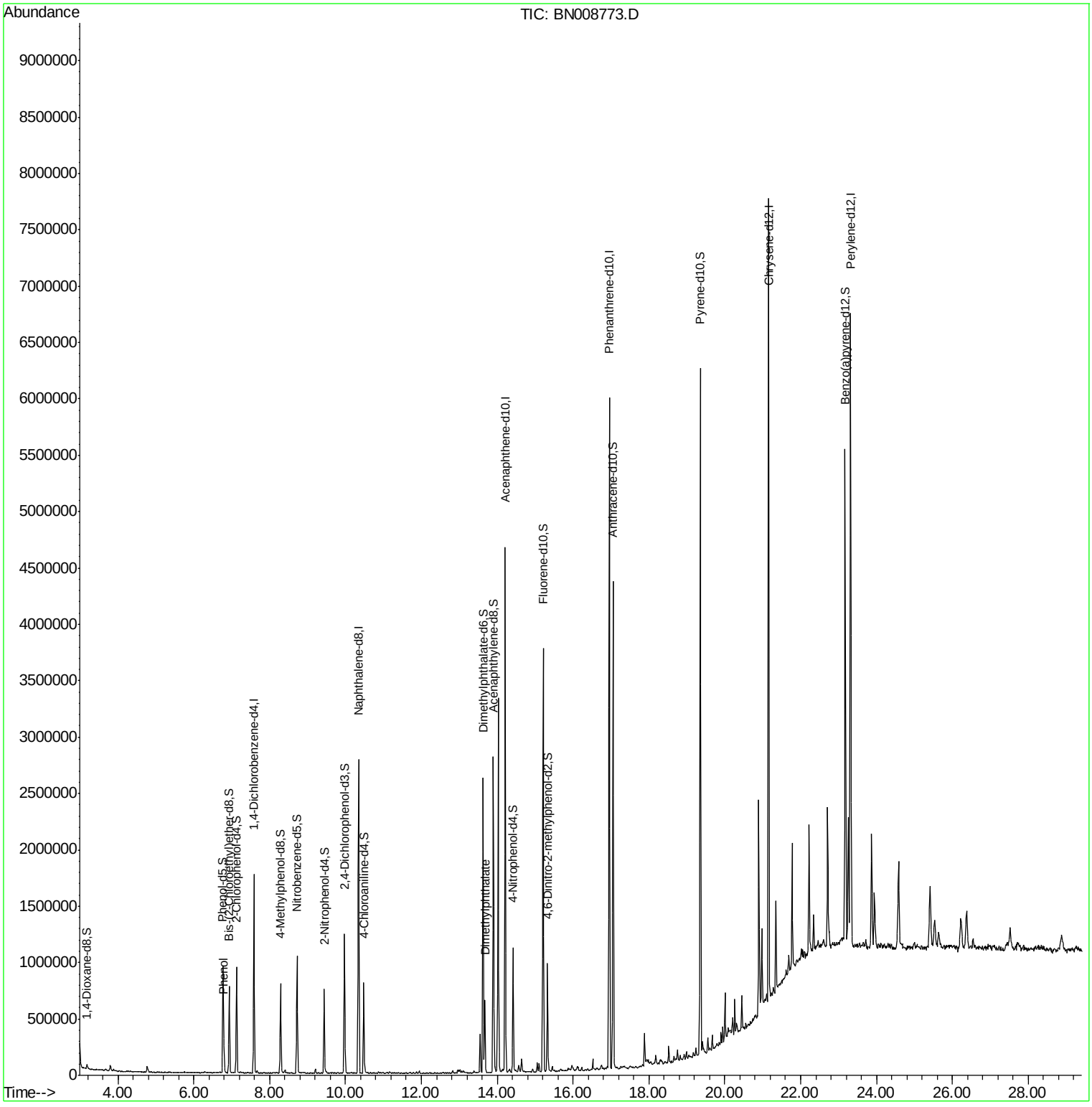
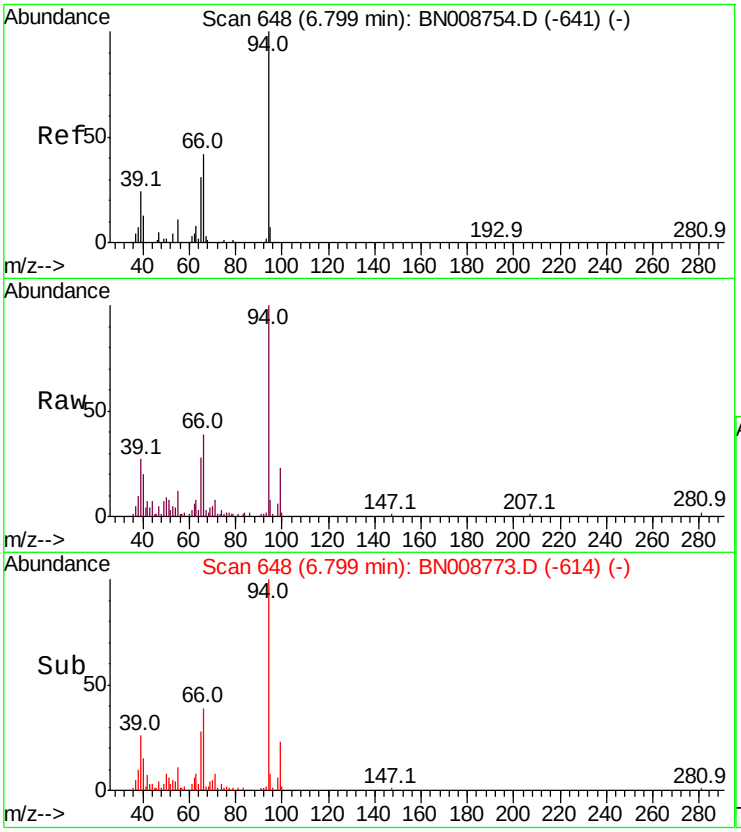


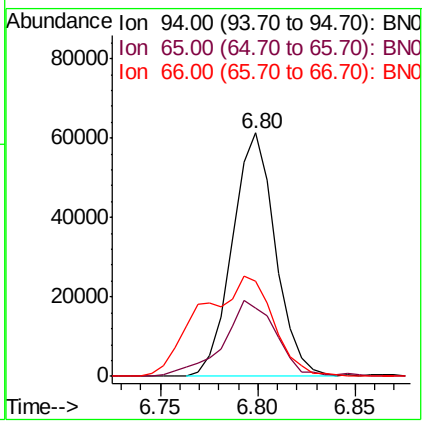


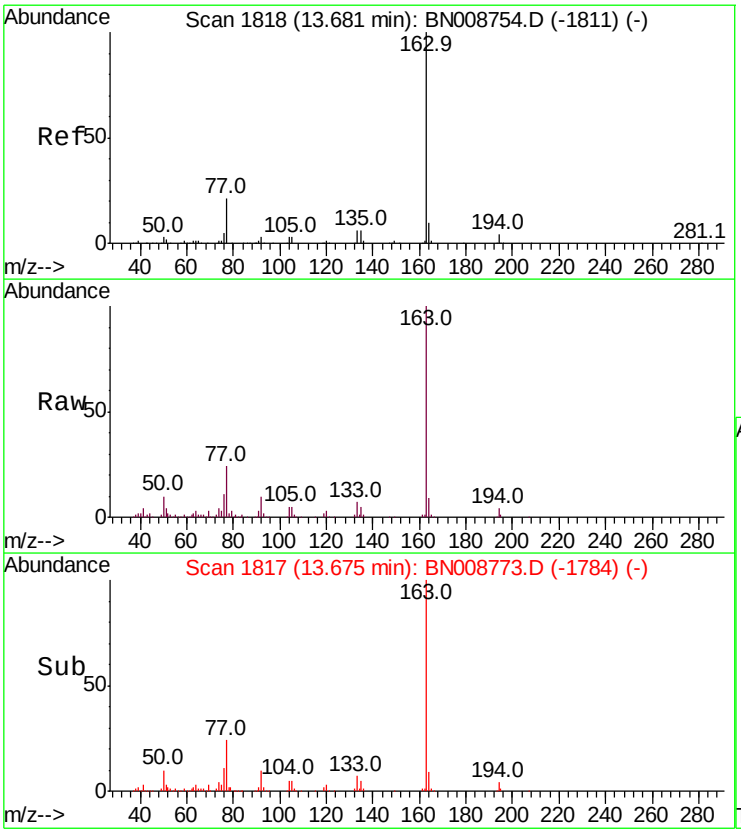
#6
Phenol
Concen: 1.966 ng/ul
RT: 6.80 min Scan# 648
Delta R.T. 0.00 min
Lab File: BN008773.D
Acq: 28 Nov 2019 00:30

Instrument :
BNA_N
ClientSampleId :

Tgt Ion: 94 Resp: 93852

Ion	Ratio	Lower	Upper
94	100		
65	28.2	25.4	38.0
66	38.9	34.2	51.4





#44
Dimethylphthalate
Concen: 2.911 ng/ul
RT: 13.67 min Scan# 1817
Delta R.T. -0.01 min
Lab File: BN008773.D
Acq: 28 Nov 2019 00:30

Tgt Ion:163 Resp: 335116

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.3	4.9
164	9.5	7.9	11.9