Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN030119\
Data File : BN004576.D
Acq On : 01 Mar 2019 14:29
Operator : JU/SJ
Sample : K1601-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BF7X9

Quant Time: Mar 02 03:57:52 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN020719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Mar 02 03:55:03 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	25921	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.52	136	129258	20.00	ng/ul	-0.02
36) Acenaphthene-d10	14.37	164	83161	20.00	ng/ul	-0.02
62) Phenanthrene-d10	17.12	188	201009	20.00	ng/ul	-0.02
78) Chrysene-d12	21.32	240	257137	20.00	ng/ul	-0.01
86) Perylene-d12	23.58	264	291092	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.23	96	1051	2.44	ng/uL	-0.01
5) Phenol-d5	6.89	99	28974	12.54	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.07	67	17626	15.21	ng/ul	-0.02
9) 2-Chlorophenol-d4	7.26	132	26421	14.10	ng/ul	-0.02
13) 4-Methylphenol-d8	8.42	113	24919	12.55	ng/ul	-0.02
19) Nitrobenzene-d5	8.89	128	12981	15.17	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.60	143	14493	16.23	ng/ul	-0.02
26) 2,4-Dichlorophenol-d3	10.13	165	28139	13.90	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.66	131	39306	17.55	ng/ul	-0.02
44) Dimethylphthalate-d6	13.78	166	108064	15.32	ng/ul	-0.02
47) Acenaphthylene-d8	14.06	160	120394	14.41	ng/ul	-0.02
52) 4-Nitrophenol-d4	14.56	143	15801	11.70	ng/ul	-0.02
58) Fluorene-d10	15.36	176	94990	15.30	ng/ul	-0.02
63) 4,6-Dinitro-2-methylphenol	15.48	200	12796	10.92	ng/ul	-0.02
71) Anthracene-d10	17.22	188	148282	15.39	ng/ul	-0.02
79) Pyrene-d10	19.52	212	183959	15.96	ng/ul	-0.02
90) Benzo(a)pyrene-d12	23.43	264	236577	15.49	ng/ul	-0.02
Target Compounds						Qvalue
6) Phenol	6.92	94	5133	2.225	ng/ul	100
45) Dimethylphthalate	13.83	163	11083	1.590	ng/ul	100

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

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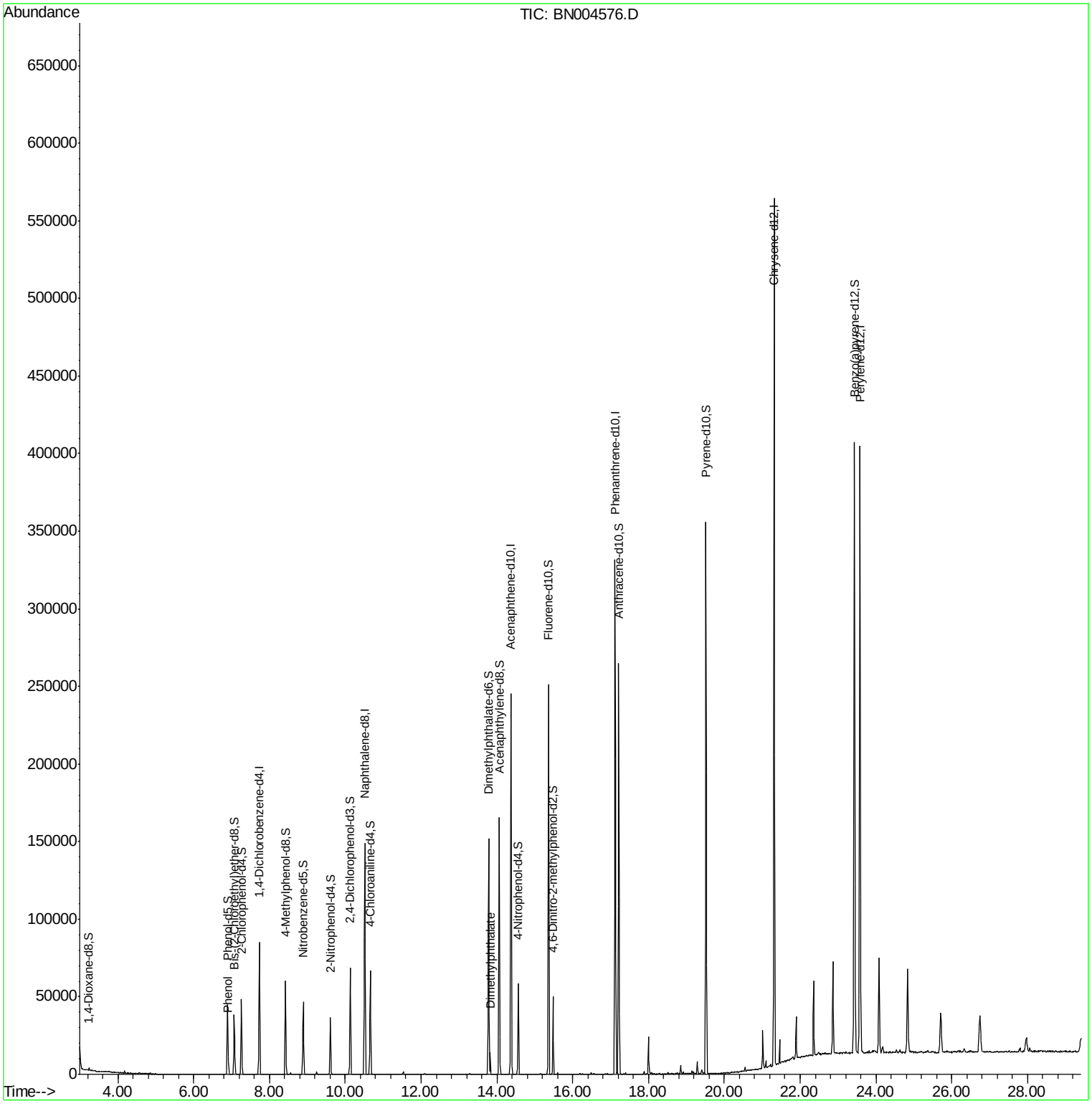
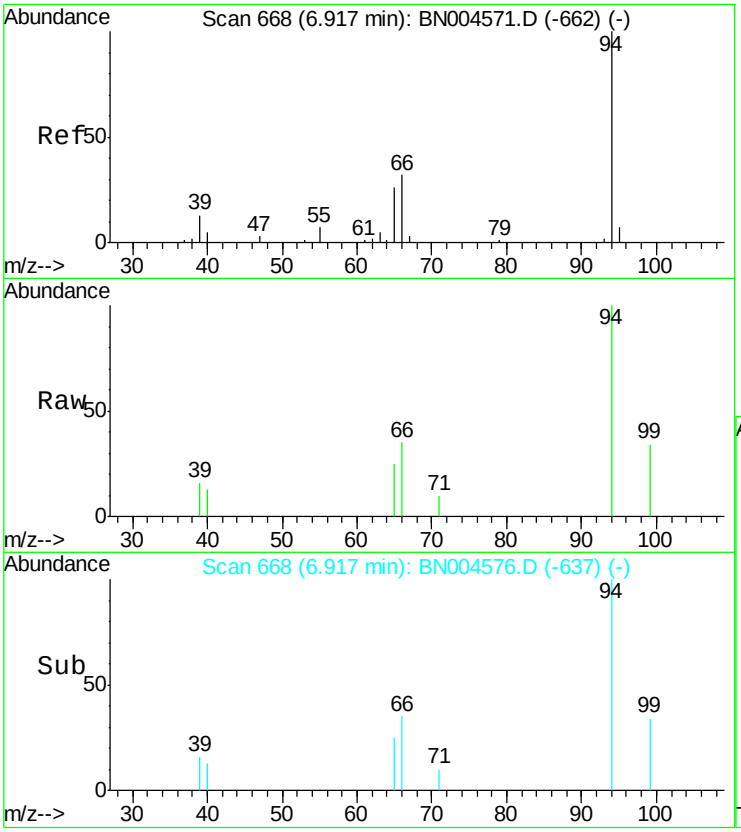


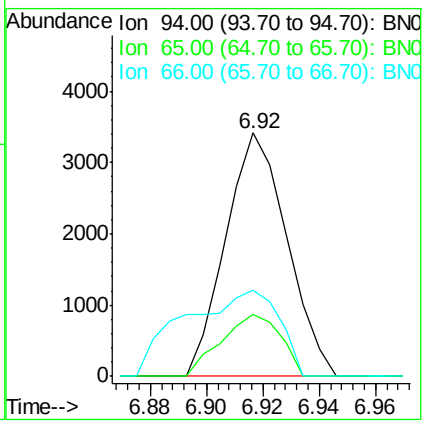


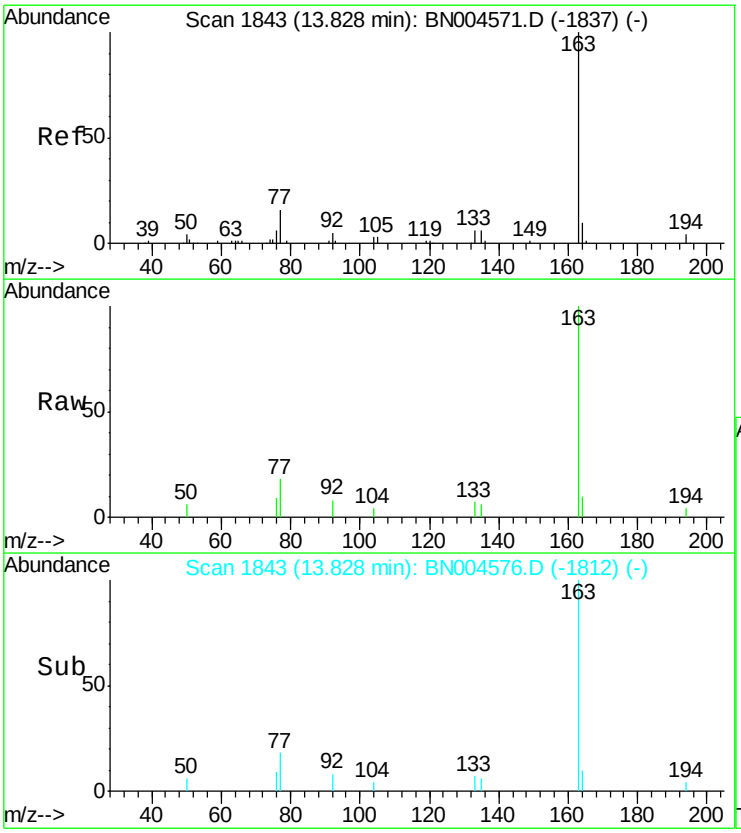
#6
Phenol
Concen: 2.225 ng/ul
RT: 6.92 min Scan# 668
Delta R.T. -0.02 min
Lab File: BN004576.D
Acq: 01 Mar 2019 14:29

Instrument :
BNA_N
ClientSampleId :
BF7X9

Tgt Ion: 94 Resp: 5133

Ion	Ratio	Lower	Upper
94	100		
65	25.3	20.2	30.4
66	35.4	28.2	42.2





#45
Dimethylphthalate
Concen: 1.590 ng/ul
RT: 13.83 min Scan# 1843
Delta R.T. -0.02 min
Lab File: BN004576.D
Acq: 01 Mar 2019 14:29

Tgt Ion:163 Resp: 11083

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.2
164	9.8	7.9	11.9