Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040119\
Data File : BM019669.D
Acq On : 01 Apr 2019 23:34
Operator : JU/SJ
Sample : K2149-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BF5H3

Quant Time: Apr 02 07:11:29 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032219MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Apr 02 07:07:56 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	208165	20.00	ng/ul	-0.01
18) Naphthalene-d8	10.35	136	949913	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.23	164	532006	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.99	188	1127113	20.00	ng/ul	-0.01
78) Chrysene-d12	21.19	240	909717	20.00	ng/ul	-0.01
86) Perylene-d12	23.40	264	844608	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.12	96	24471	4.60	ng/uL	0.00
5) Phenol-d5	6.76	99	267724	14.44	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	170303	13.72	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.10	132	211478	15.05	ng/ul	0.00
13) 4-Methylphenol-d8	8.29	113	168420	12.10	ng/ul	0.00
19) Nitrobenzene-d5	8.74	128	96279	14.21	ng/ul	-0.01
22) 2-Nitrophenol-d4	9.45	143	116630	15.46	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	9.99	165	193291	13.58	ng/ul	0.00
29) 4-Chloroaniline-d4	10.52	131	193139	11.30	ng/ul	0.00
44) Dimethylphthalate-d6	13.65	166	684923	15.96	ng/ul	-0.01
47) Acenaphthylene-d8	13.92	160	798636	14.88	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.49	143	77033	11.45	ng/ul	0.00
58) Fluorene-d10	15.23	176	560793	15.16	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.38	200	77762	10.43	ng/ul	0.00
71) Anthracene-d10	17.09	188	820164	15.16	ng/ul	-0.01
79) Pyrene-d10	19.40	212	817421	19.45	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.26	264	630053	14.07	ng/ul	-0.01
Target Compounds						Qvalue
6) Phenol	6.78	94	32510	1.681	ng/ul	93
45) Dimethylphthalate	13.70	163	104766	2.432	ng/ul	98

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

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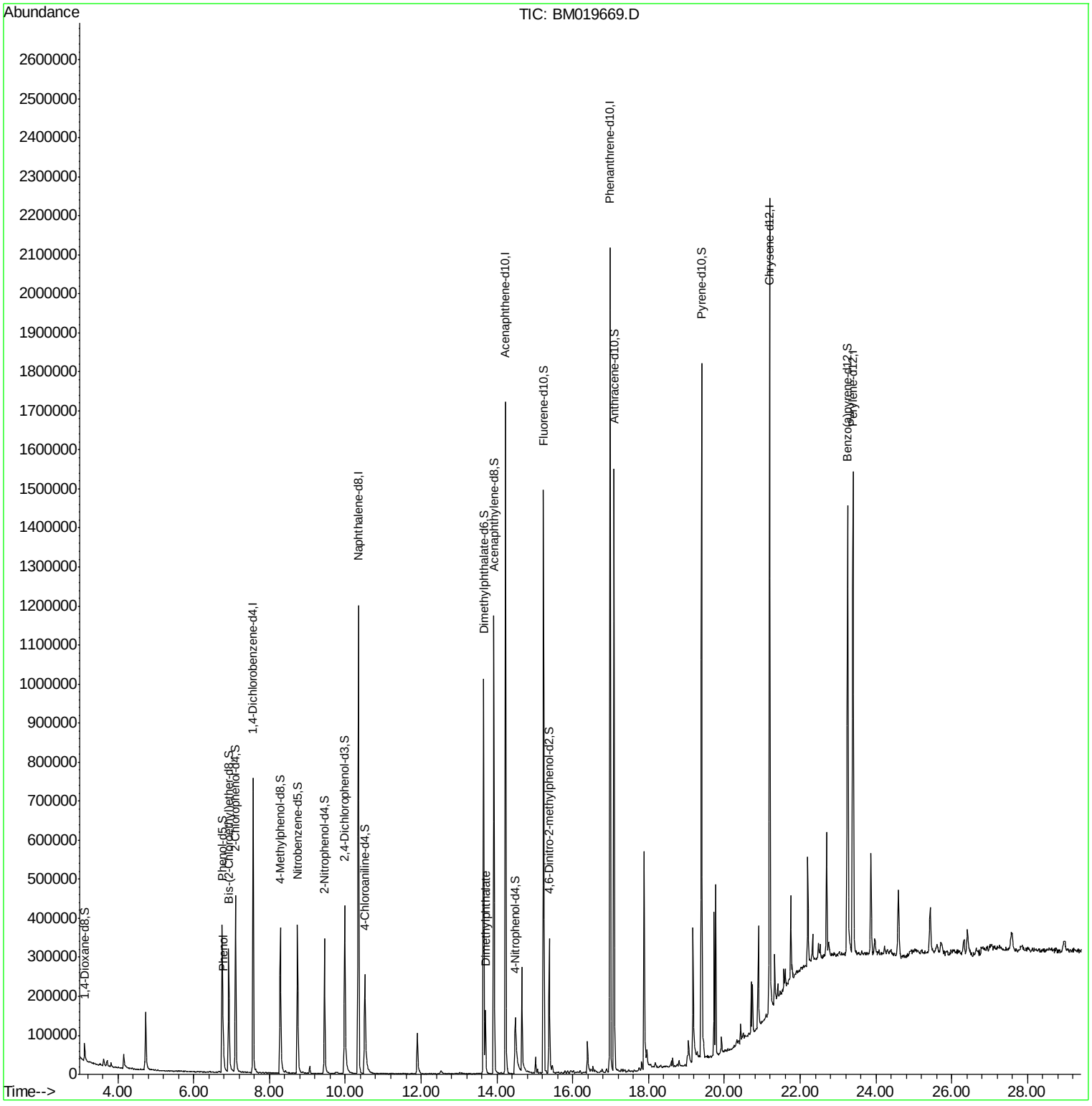
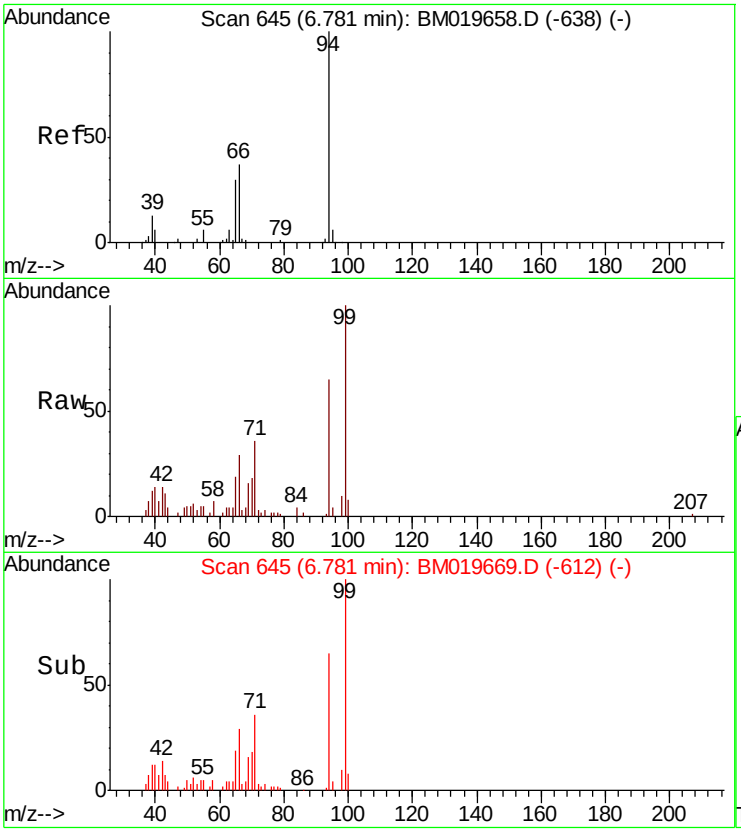


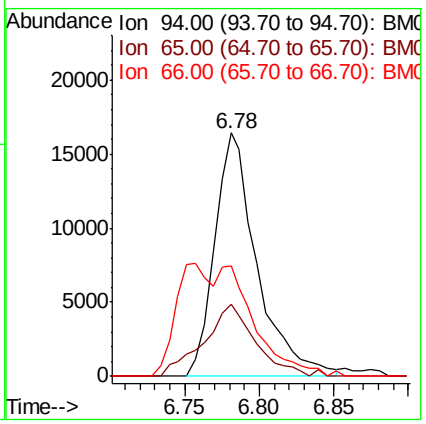


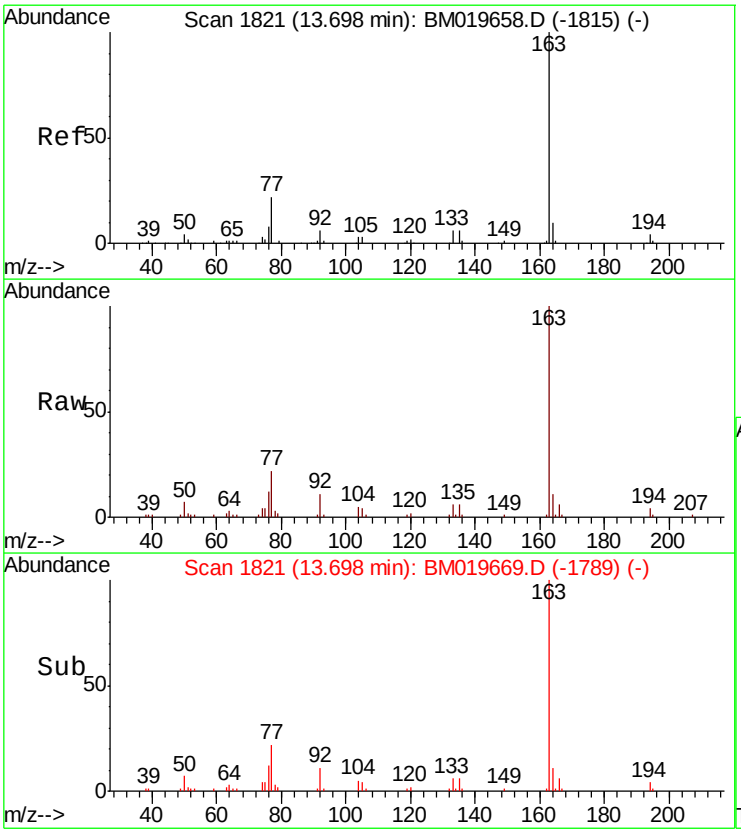
#6
Phenol
Concen: 1.681 ng/ul
RT: 6.78 min Scan# 645
Delta R.T. -0.01 min
Lab File: BM019669.D
Acq: 01 Apr 2019 23:34

Instrument :
BNA_M
ClientSampleId :
BF5H3

Tgt Ion: 94 Resp: 32510

Ion	Ratio	Lower	Upper
94	100		
65	29.6	23.0	34.6
66	45.2	30.4	45.6





#45
Dimethylphthalate
Concen: 2.432 ng/ul
RT: 13.70 min Scan# 1821
Delta R.T. -0.01 min
Lab File: BM019669.D
Acq: 01 Apr 2019 23:34

Tgt Ion:163 Resp: 104766

Ion	Ratio	Lower	Upper
163	100		
194	4.0	4.0	6.0
164	10.8	8.4	12.6