Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100418\
Data File : BM017017.D
Acq On : 05 Oct 2018 01:38
Operator : MJ/SJ
Sample : J5157-14
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AD6

Quant Time: Oct 05 04:53:25 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 05 04:50:45 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	238112	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1014323	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.34	164	546535	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	1187161	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1203616	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	1235703	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	25246	5.27	ng/uL	0.00
5) Phenol-d5	6.87	99	598773	30.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	384771	31.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	514979	31.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	497954	31.93	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	252624	34.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.57	143	255466	33.87	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	501789	32.34	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	713710	38.28	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1535034	35.40	ng/ul	0.00
47) Acenaphthylene-d8	14.03	160	1974819	35.63	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	181541	22.16	ng/ul	0.00
58) Fluorene-d10	15.33	176	1360818	35.24	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	120645	17.23	ng/ul	0.00
71) Anthracene-d10	17.19	188	2000741	35.28	ng/ul	0.00
79) Pyrene-d10	19.48	212	2120815	39.06	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	2315493	36.60	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.90	94	27140	1.363	ng/ul#	92
45) Dimethylphthalate	13.80	163	284616	6.629	ng/ul	98

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

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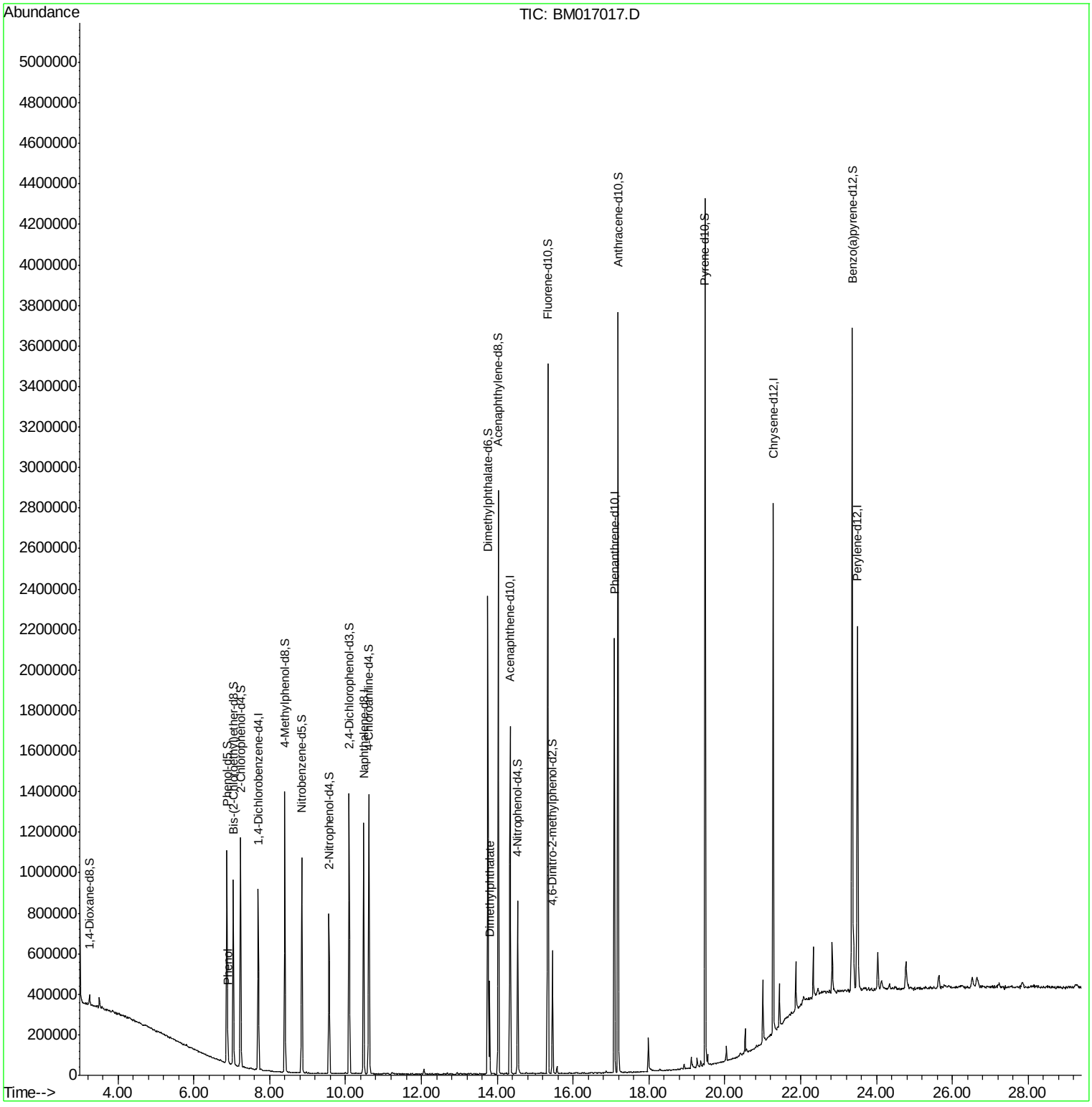
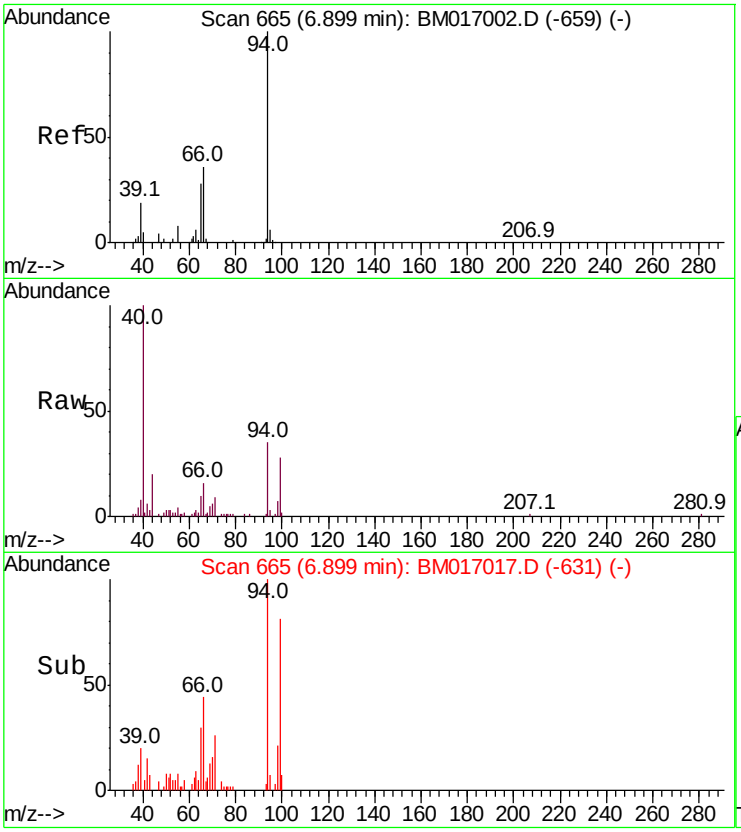


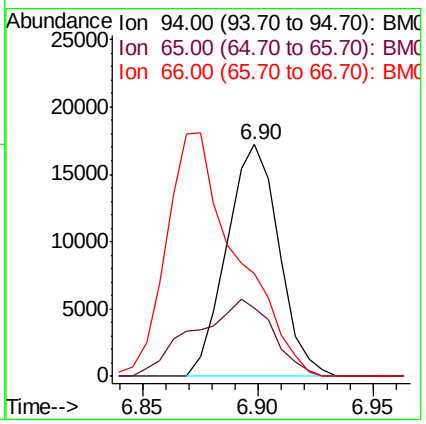


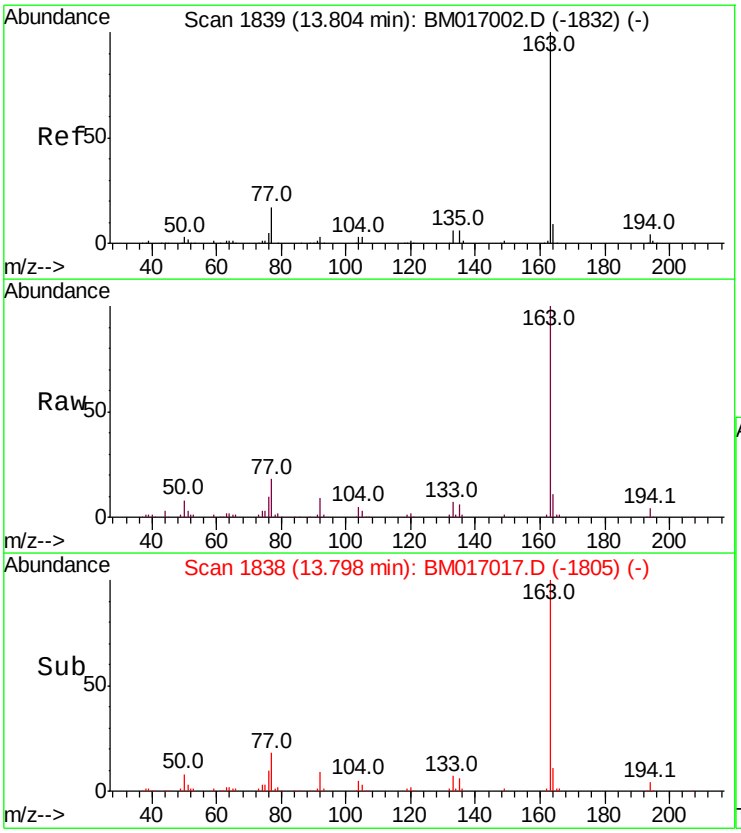
#6
Phenol
Concen: 1.363 ng/ul
RT: 6.90 min Scan# 665
Delta R.T. 0.00 min
Lab File: BM017017.D
Acq: 05 Oct 2018 01:38

Instrument :
BNA_M
ClientSampleId :
C0AD6

Tgt Ion: 94 Resp: 27140

Ion	Ratio	Lower	Upper
94	100		
65	29.5	22.8	34.2
66	44.4	29.5	44.3#





#45
Dimethylphthalate
Concen: 6.629 ng/ul
RT: 13.80 min Scan# 1838
Delta R.T. -0.01 min
Lab File: BM017017.D
Acq: 05 Oct 2018 01:38

Tgt Ion:163 Resp: 284616

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.3	4.9
164	10.7	8.0	12.0