Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092618\
Data File : BM016896.D
Acq On : 26 Sep 2018 13:10
Operator : MJ/SJ
Sample : J5011-10
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Sep 27 01:23:10 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 27 01:22:07 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	228504	20.00	ng/ul	0.00
18) Naphthalene-d8	10.49	136	936950	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.35	164	491759	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1085124	20.00	ng/ul	0.00
78) Chrysene-d12	21.29	240	1236296	20.00	ng/ul	0.00
86) Perylene-d12	23.52	264	1366058	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	8597	1.61	ng/uL	0.00
5) Phenol-d5	6.89	99	149908	7.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.05	67	364268	30.52	ng/ul	0.00
9) 2-Chlorophenol-d4	7.25	132	423555	26.93	ng/ul	0.00
13) 4-Methylphenol-d8	8.42	113	254380	17.06	ng/ul	0.00
19) Nitrobenzene-d5	8.86	128	241361	39.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.58	143	231448	41.36	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.11	165	425181	29.90	ng/ul	0.00
29) 4-Chloroaniline-d4	10.63	131	31910	1.86	ng/ul	0.00
44) Dimethylphthalate-d6	13.77	166	1342190	33.99	ng/ul	0.00
47) Acenaphthylene-d8	14.04	160	1714270	33.61	ng/ul	0.00
52) 4-Nitrophenol-d4	14.55	143	37347	5.76	ng/ul	0.00
58) Fluorene-d10	15.35	176	1244029	36.10	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.47	200	153614	34.48	ng/ul	0.00
71) Anthracene-d10	17.20	188	1990390	38.02	ng/ul	0.00
79) Pyrene-d10	19.50	212	2274063	37.91	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.38	264	2700538	37.90	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.91	94	27269	1.417	ng/ul	97
45) Dimethylphthalate	13.82	163	120267	3.117	ng/ul#	96

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

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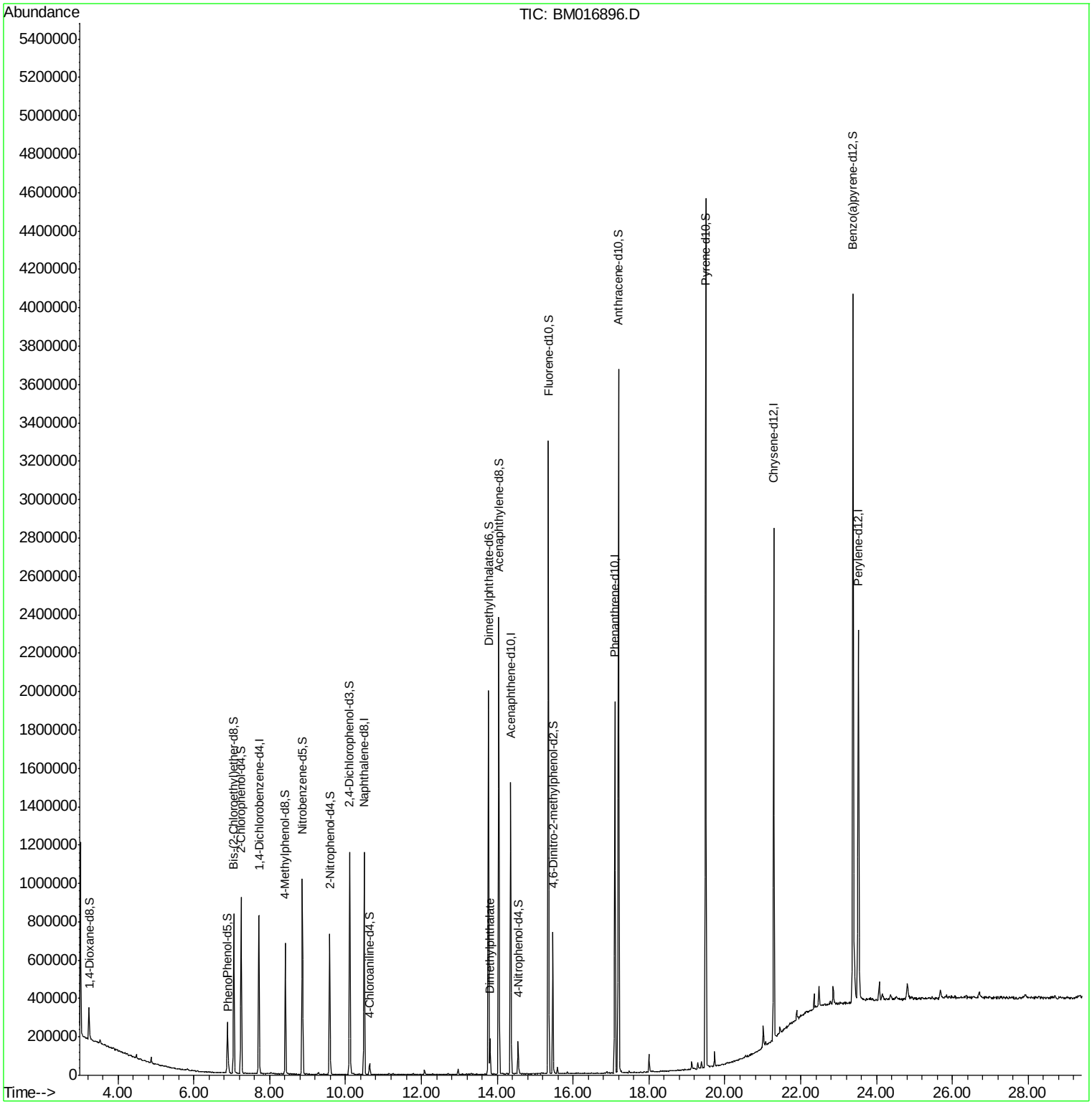
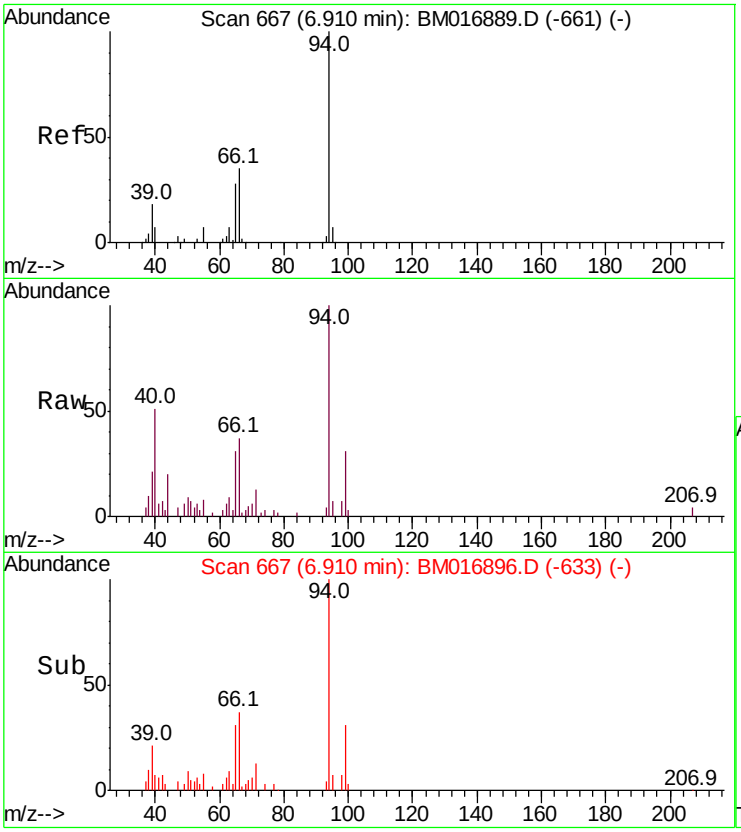


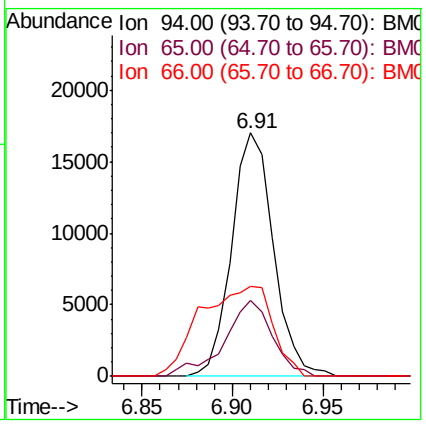


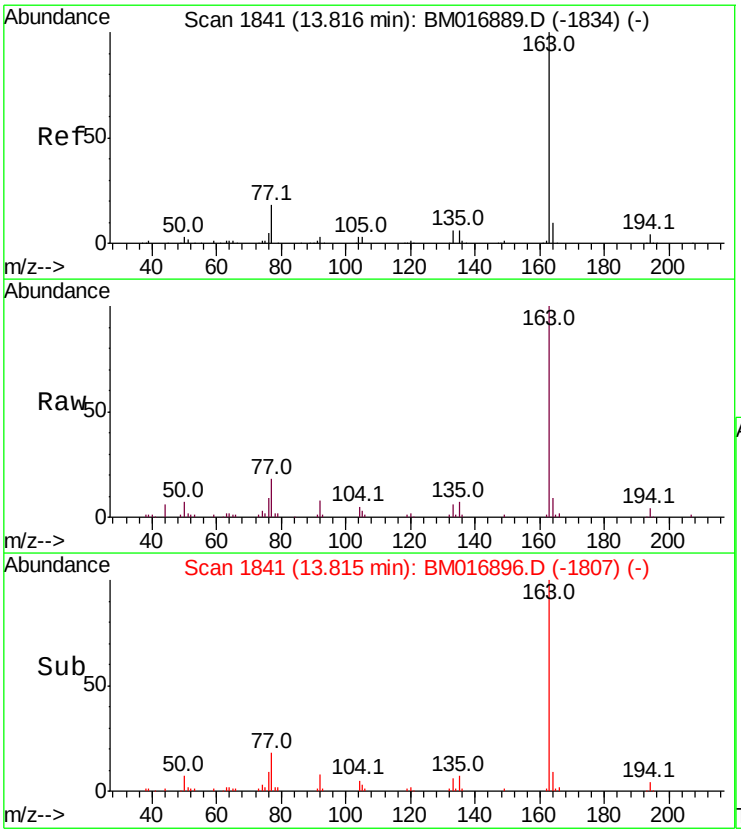
#6
Phenol
Concen: 1.417 ng/ul
RT: 6.91 min Scan# 667
Delta R.T. -0.00 min
Lab File: BM016896.D
Acq: 26 Sep 2018 13:10

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 94 Resp: 27269

Ion	Ratio	Lower	Upper
94	100		
65	31.2	23.0	34.6
66	36.8	30.4	45.6





#45
Dimethylphthalate
Concen: 3.117 ng/ul
RT: 13.82 min Scan# 1841
Delta R.T. -0.00 min
Lab File: BM016896.D
Acq: 26 Sep 2018 13:10

Tgt Ion:163 Resp: 120267

Ion	Ratio	Lower	Upper
163	100		
194	3.9	4.0	6.0#
164	8.8	8.4	12.6