Quantitation Report (Not Reviewed)

Data Path : U:\HPCHEM1\BNA M\DATA\BM011918\
Data File : BM013665.D
Acq On : 19 Jan 2018 15:27
Operator : SJ/JU
Sample : J1141-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAJQ0

Quant Time: Jan 19 16:10:06 2018
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 19 13:15:36 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	155506	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	631963	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	344012	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	723343	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	744033	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	753154	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	11546	2.93	ng/uL	0.00
5) Phenol-d5	6.80	99	243534	20.40	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	148019	20.46	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	210168	21.61	ng/ul	0.00
13) 4-Methylphenol-d8	8.32	113	209963	22.88	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	101638	20.73	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	114089	22.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	201199	20.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	256386	29.52	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	589142	20.78	ng/ul	0.00
46) Acenaphthylene-d8	13.95	160	766911	21.21	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	69557	15.10	ng/ul	0.00
57) Fluorene-d10	15.26	176	511369	20.51	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	69723	16.01	ng/ul	0.00
70) Anthracene-d10	17.12	188	753426	21.38	ng/ul	0.00
76) Pyrene-d10	19.42	212	804502	23.22	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.27	264	779428	22.52	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.82	94	33272	2.779	ng/ul	91
44) Dimethylphthalate	13.73	163	160635	5.762	ng/ul#	99

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

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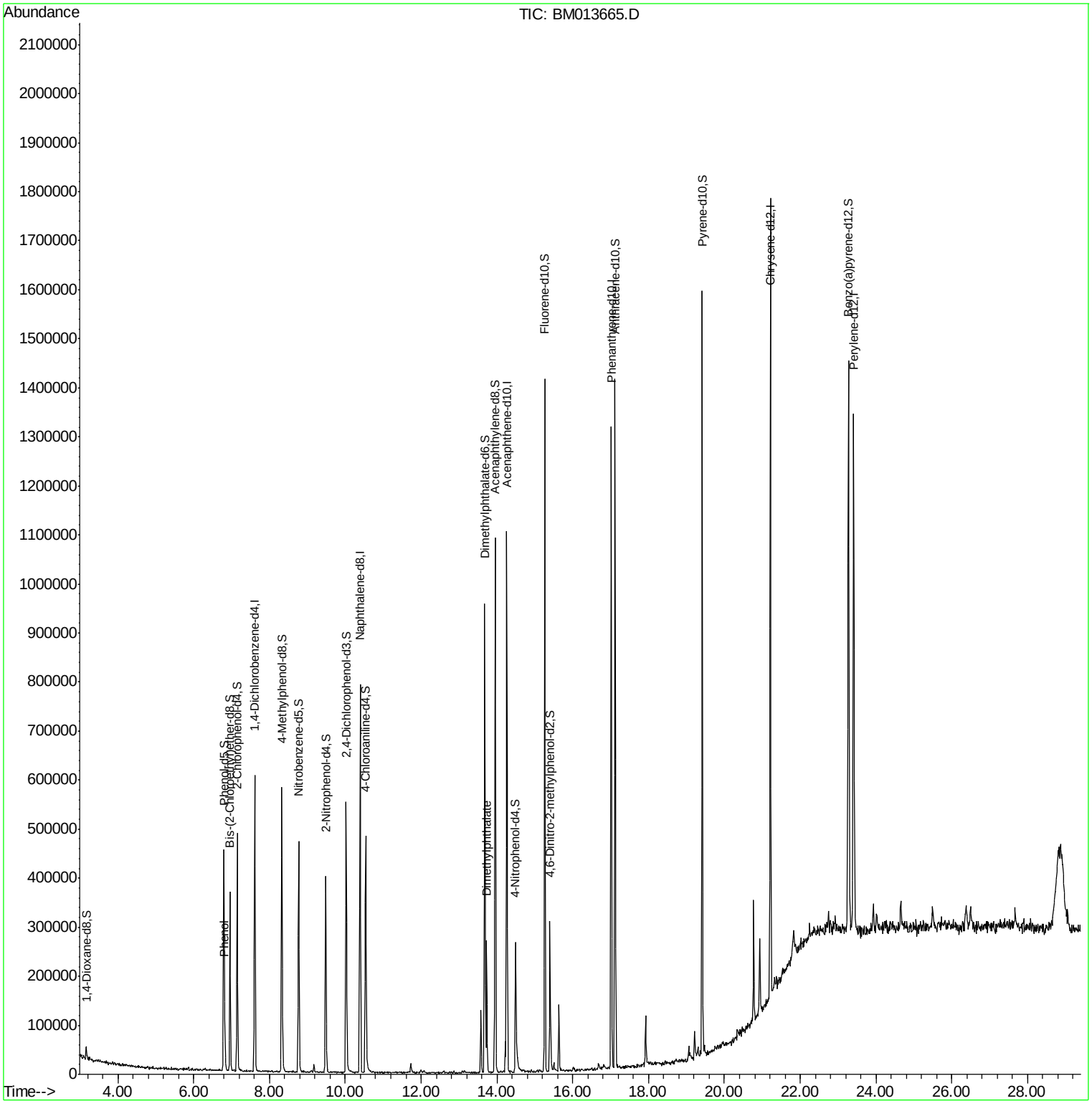
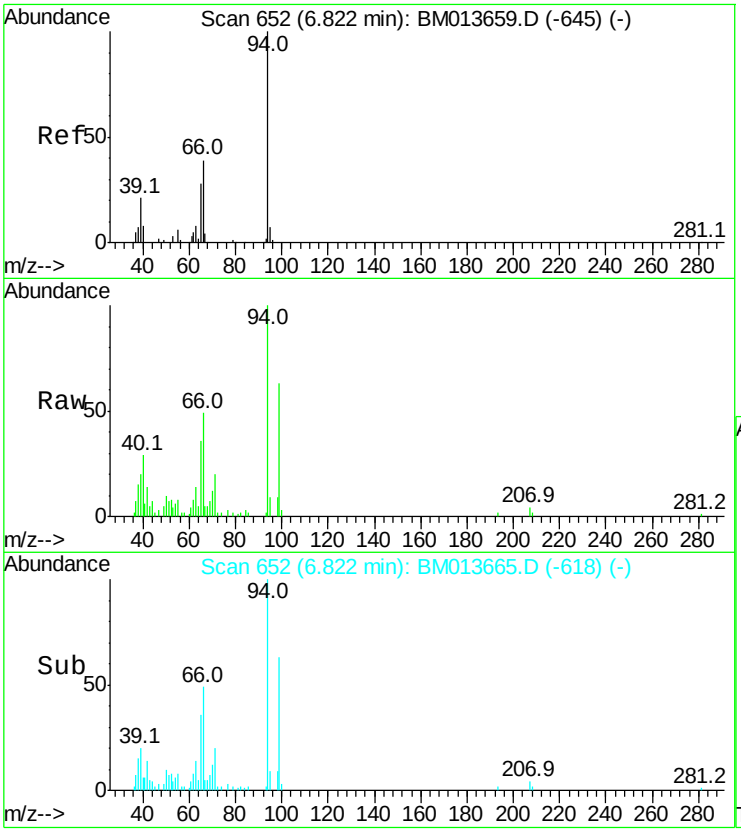


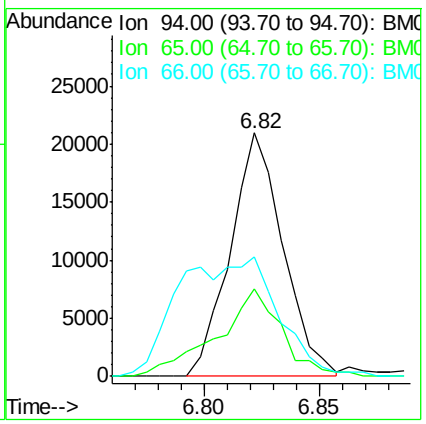


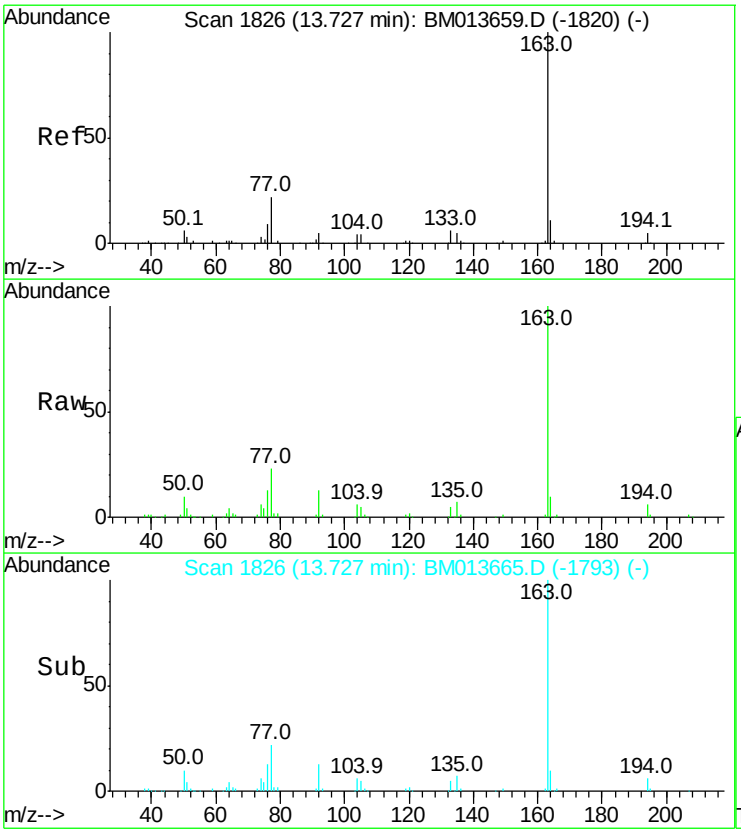
#6
Phenol
Concen: 2.779 ng/ul
RT: 6.82 min Scan# 652
Delta R.T. 0.00 min
Lab File: BM013665.D
Acq: 19 Jan 2018 15:27

Instrument :
BNA_M
ClientSampleId :
DAJQ0

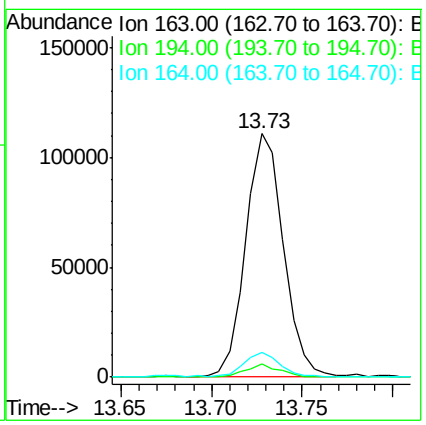
Tgt Ion: 94 Resp: 33272

Ion	Ratio	Lower	Upper
94	100		
65	35.8	28.2	42.4
66	49.0	47.2	70.8





#44
Dimethylphthalate
Concen: 5.762 ng/ul
RT: 13.73 min Scan# 1826
Delta R.T. -0.01 min
Lab File: BM013665.D
Acq: 19 Jan 2018 15:27

Tgt Ion:163 Resp: 160635

Ion	Ratio	Lower	Upper
163	100		
194	5.6	3.5	5.3#
164	10.1	8.2	12.4