Quantitation Report (LSC Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM011818\
Data File : BM013652.D
Acq On : 18 Jan 2018 21:49
Operator : SJ/JU
Sample : J1097-16
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAJP5

Quant Time: Jan 19 03:53:32 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 19 02:57:39 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	118942	20.00	ng/ul	0.00
18) Naphthalene-d8	10.39	136	476418	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.26	164	280056	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.02	188	636652	20.00	ng/ul	0.00
75) Chrysene-d12	21.22	240	711542	20.00	ng/ul	0.00
83) Perylene-d12	23.42	264	760256	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.16	96	16525	5.49	ng/uL	0.00
5) Phenol-d5	6.80	99	349407	38.27	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.96	67	203890	36.85	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	281224	37.80	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	288126	41.05	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	147645	39.94	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	154607	39.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.02	165	292741	38.79	ng/ul	0.00
29) 4-Chloroaniline-d4	10.54	131	377072	57.59	ng/ul	0.00
43) Dimethylphthalate-d6	13.68	166	952951	41.29	ng/ul	0.00
46) Acenaphthylene-d8	13.96	160	1191032	40.46	ng/ul	0.00
51) 4-Nitrophenol-d4	14.49	143	137916	36.77	ng/ul	0.00
57) Fluorene-d10	15.26	176	823261	40.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	131696	34.37	ng/ul	0.00
70) Anthracene-d10	17.12	188	1260090	40.63	ng/ul	0.00
76) Pyrene-d10	19.42	212	1421409	42.91	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.28	264	1518500	43.46	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.82	94	52726	5.757	ng/ul#	82
44) Dimethylphthalate	13.73	163	194440	8.568	ng/ul#	96

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

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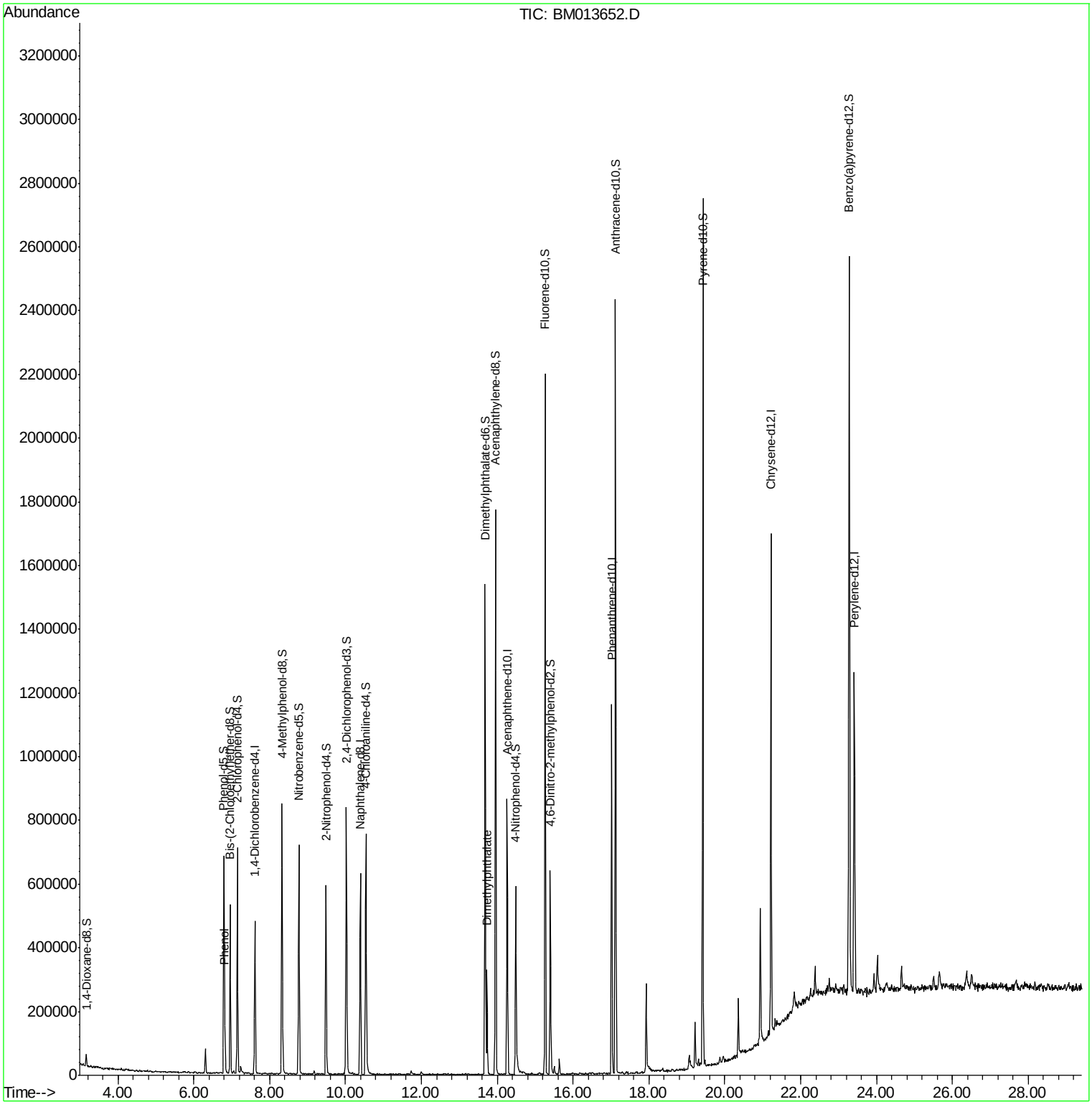
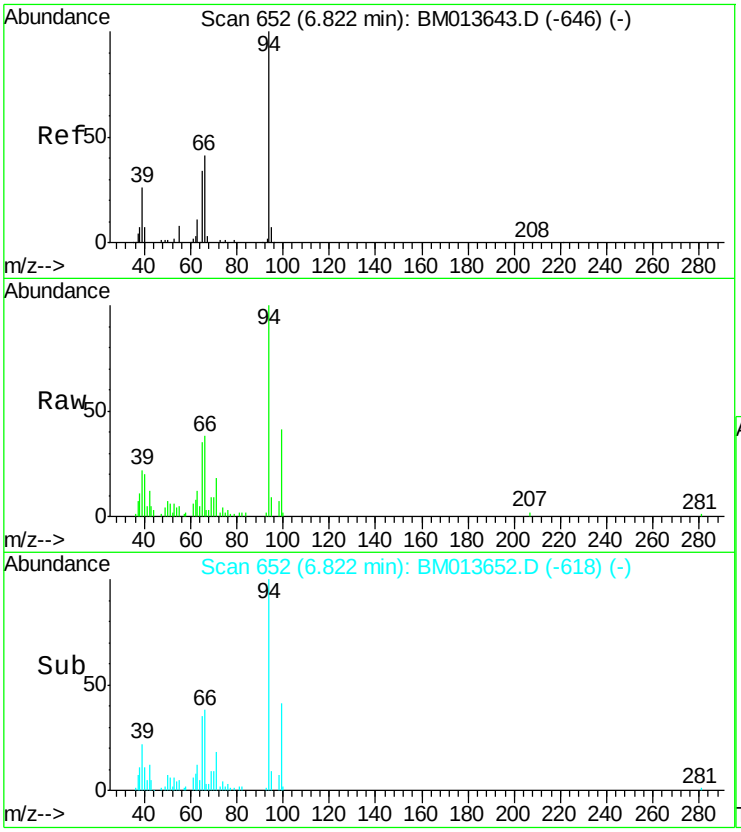


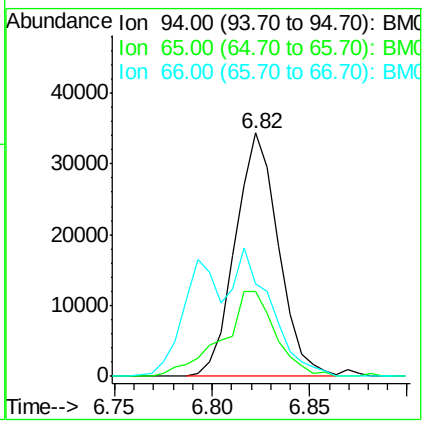


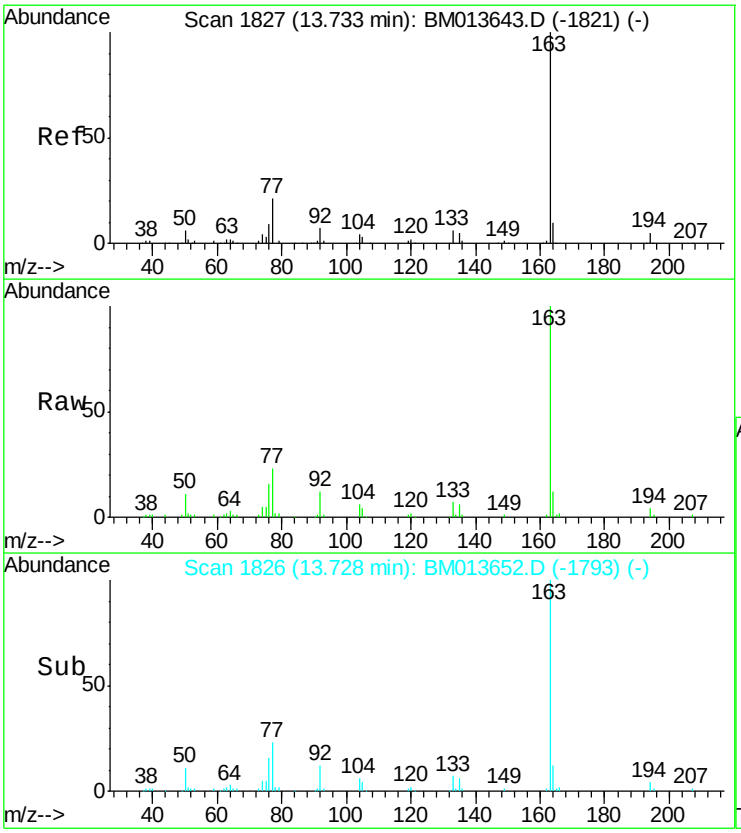
#6
Phenol
Concen: 5.757 ng/ul
RT: 6.82 min Scan# 652
Delta R.T. 0.00 min
Lab File: BM013652.D
Acq: 18 Jan 2018 21:49

Instrument :
BNA_M
ClientSampleId :
DAJP5

Tgt Ion: 94 Resp: 52726

Ion	Ratio	Lower	Upper
94	100		
65	34.6	28.2	42.4
66	38.1	47.2	70.8#





#44
Dimethylphthalate
Concen: 8.568 ng/ul
RT: 13.73 min Scan# 1826
Delta R.T. -0.01 min
Lab File: BM013652.D
Acq: 18 Jan 2018 21:49

Tgt Ion:163 Resp: 194440

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.5	5.3
164	12.4	8.2	12.4#