Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122617\
Data File : BM013540.D
Acq On : 26 Dec 2017 18:26
Operator : SJ/JU
Sample : I7046-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0FL9

Quant Time: Dec 27 03:33:04 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM113017.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Dec 27 03:26:43 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	242130	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	1097087	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	643710	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	1255330	20.00	ng/ul	0.00
75) Chrysene-d12	21.25	240	903683	20.00	ng/ul	0.00
83) Perylene-d12	23.47	264	813110	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.22	96	18493	3.78	ng/uL	0.00
5) Phenol-d5	6.85	99	498257	23.78	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.01	67	291471	24.39	ng/ul	0.00
9) 2-Chlorophenol-d4	7.20	132	394780	24.11	ng/ul	0.00
13) 4-Methylphenol-d8	8.37	113	433885	24.24	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	209508	24.08	ng/ul	0.00
22) 2-Nitrophenol-d4	9.54	143	239955	25.77	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	436472	22.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	463426	26.28	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	1425309	24.88	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	1760824	24.91	ng/ul	0.00
51) 4-Nitrophenol-d4	14.53	143	155911	15.67	ng/ul	0.00
57) Fluorene-d10	15.31	176	1144279	23.23	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.44	200	149731	18.96	ng/ul	0.00
70) Anthracene-d10	17.16	188	1569776	24.97	ng/ul	0.00
76) Pyrene-d10	19.46	212	1424396	31.64	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.33	264	1074978	25.95	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.87	94	70993	3.428	ng/ul#	85
44) Dimethylphthalate	13.77	163	375458	6.853	ng/ul	98

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

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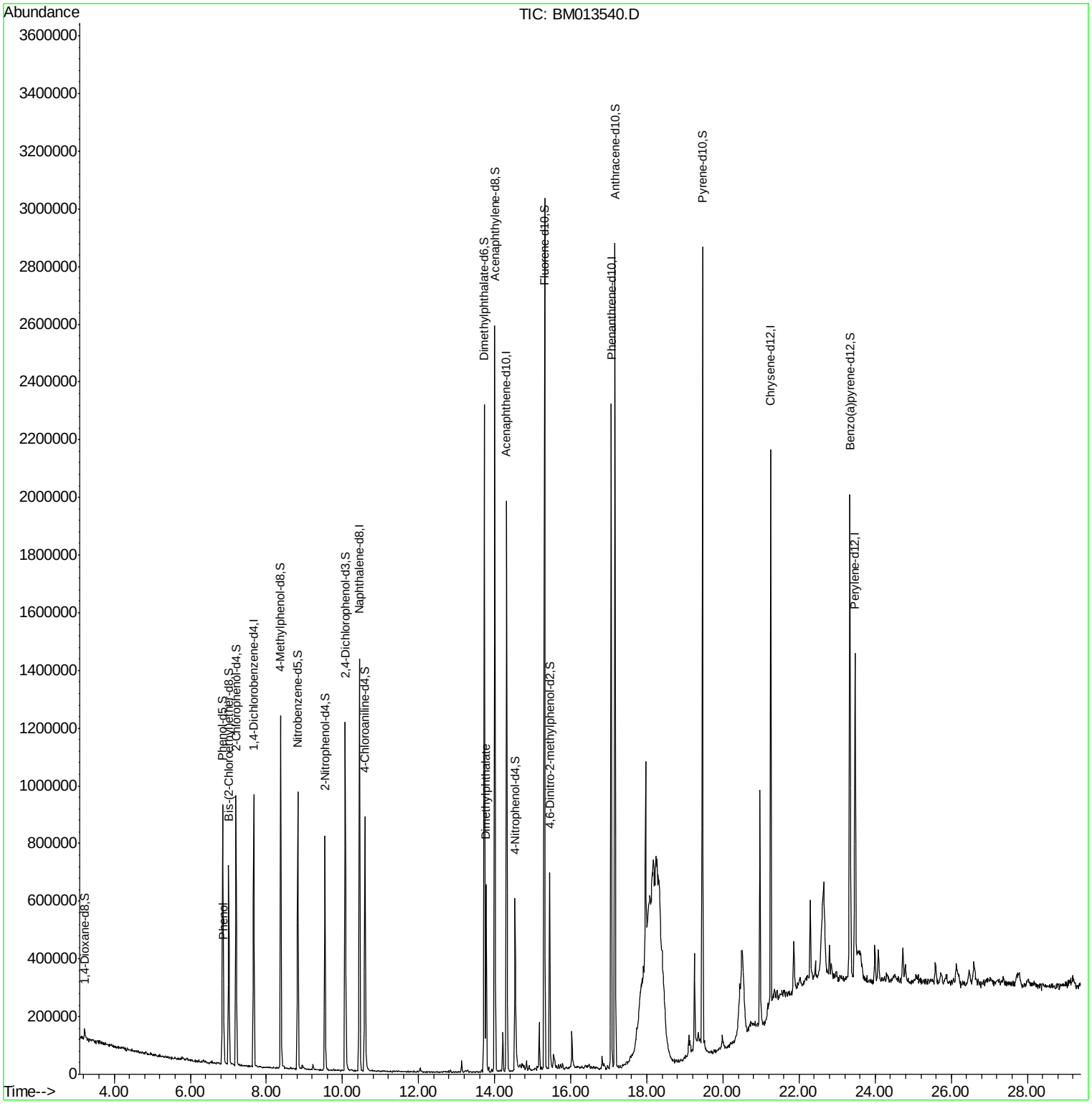
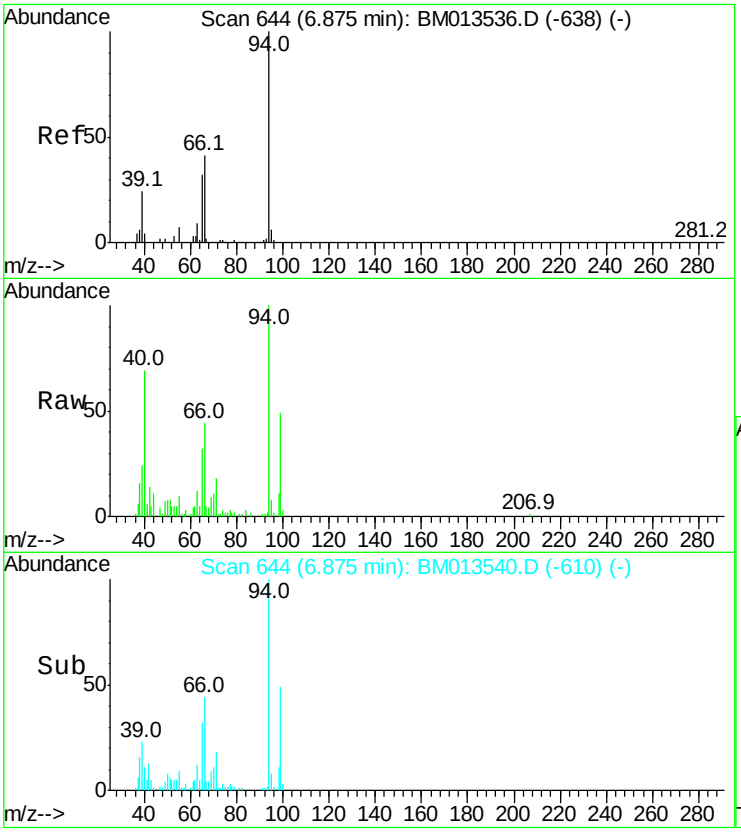


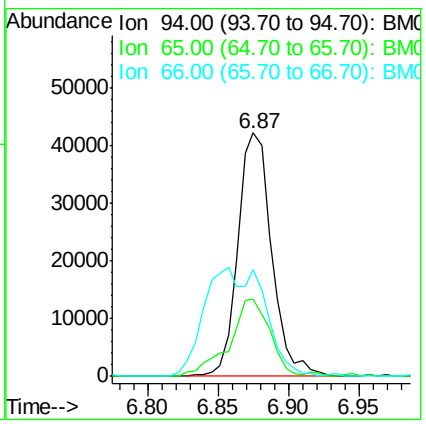


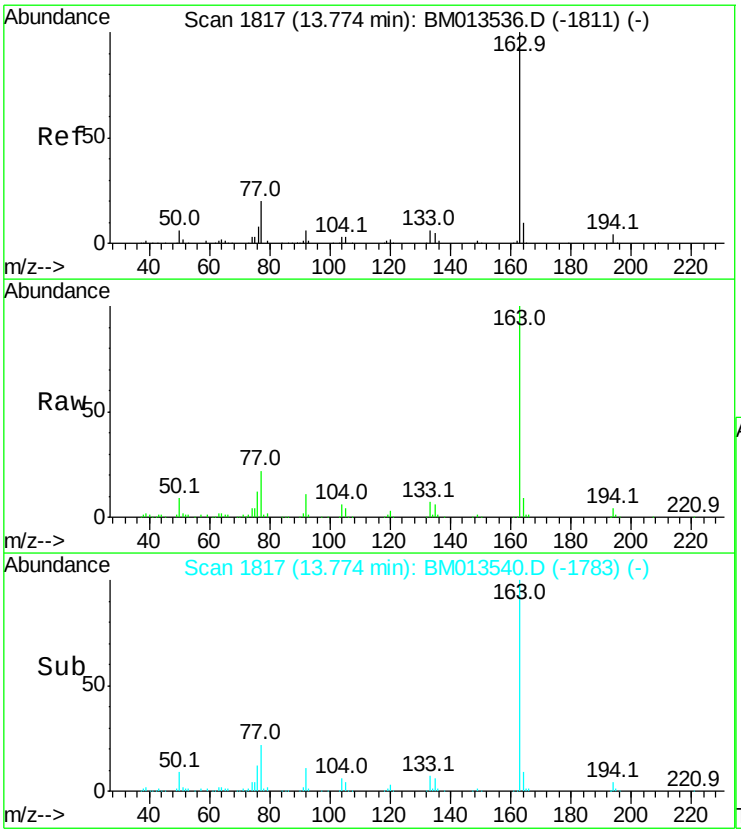
#6
Phenol
Concen: 3.428 ng/ul
RT: 6.87 min Scan# 644
Delta R.T. -0.00 min
Lab File: BM013540.D
Acq: 26 Dec 2017 18:26

Instrument :
BNA_M
ClientSampleId :
C0FL9

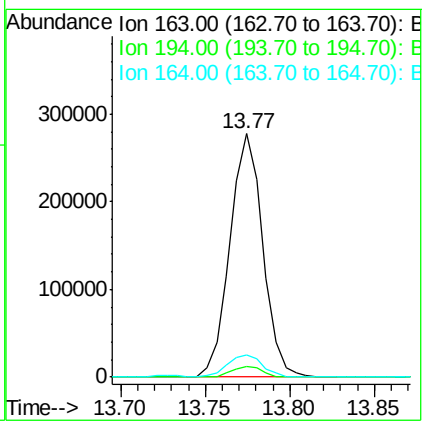
Tgt Ion: 94 Resp: 70993

Ion	Ratio	Lower	Upper
94	100		
65	31.9	28.2	42.4
66	44.0	47.2	70.8#





#44
Dimethylphthalate
Concen: 6.853 ng/ul
RT: 13.77 min Scan# 1817
Delta R.T. -0.00 min
Lab File: BM013540.D
Acq: 26 Dec 2017 18:26

Tgt Ion:163 Resp: 375458

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.5	5.3
164	9.3	8.2	12.4