Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
Data File : BM023014.D
Acq On : 06 Oct 2019 05:53
Operator : JU
Sample : K5057-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Oct 06 23:36:52 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 04 16:45:59 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	230082	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	1006556	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.42	164	607646	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.16	188	1076893	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	786492	20.00	ng/ul	-0.01
86) Perylene-d12	23.59	264	881492	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	15425	2.90	ng/uL	0.00
5) Phenol-d5	6.95	99	304692	14.99	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.12	67	184100	16.55	ng/ul	-0.01
9) 2-Chlorophenol-d4	7.32	132	258913	15.82	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	258197	15.51	ng/ul	-0.02
19) Nitrobenzene-d5	8.94	128	126747	16.32	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	126979	14.97	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.20	165	261358	15.47	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.71	131	362131	17.65	ng/ul	0.00
44) Dimethylphthalate-d6	13.83	166	800604	16.98	ng/ul	0.00
47) Acenaphthylene-d8	14.12	160	932688	17.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	59529	6.39	ng/ul	-0.01
58) Fluorene-d10	15.42	176	671424	16.70	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.53	200	53934	7.70	ng/ul	-0.01
71) Anthracene-d10	17.26	188	929884	17.68	ng/ul	-0.01
79) Pyrene-d10	19.55	212	912244	21.55	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.45	264	857144	18.80	ng/ul	-0.02
Target Compounds						Qvalue
6) Phenol	6.98	94	43952	2.062	ng/ul	96
45) Dimethylphthalate	13.87	163	268092	5.534	ng/ul	99

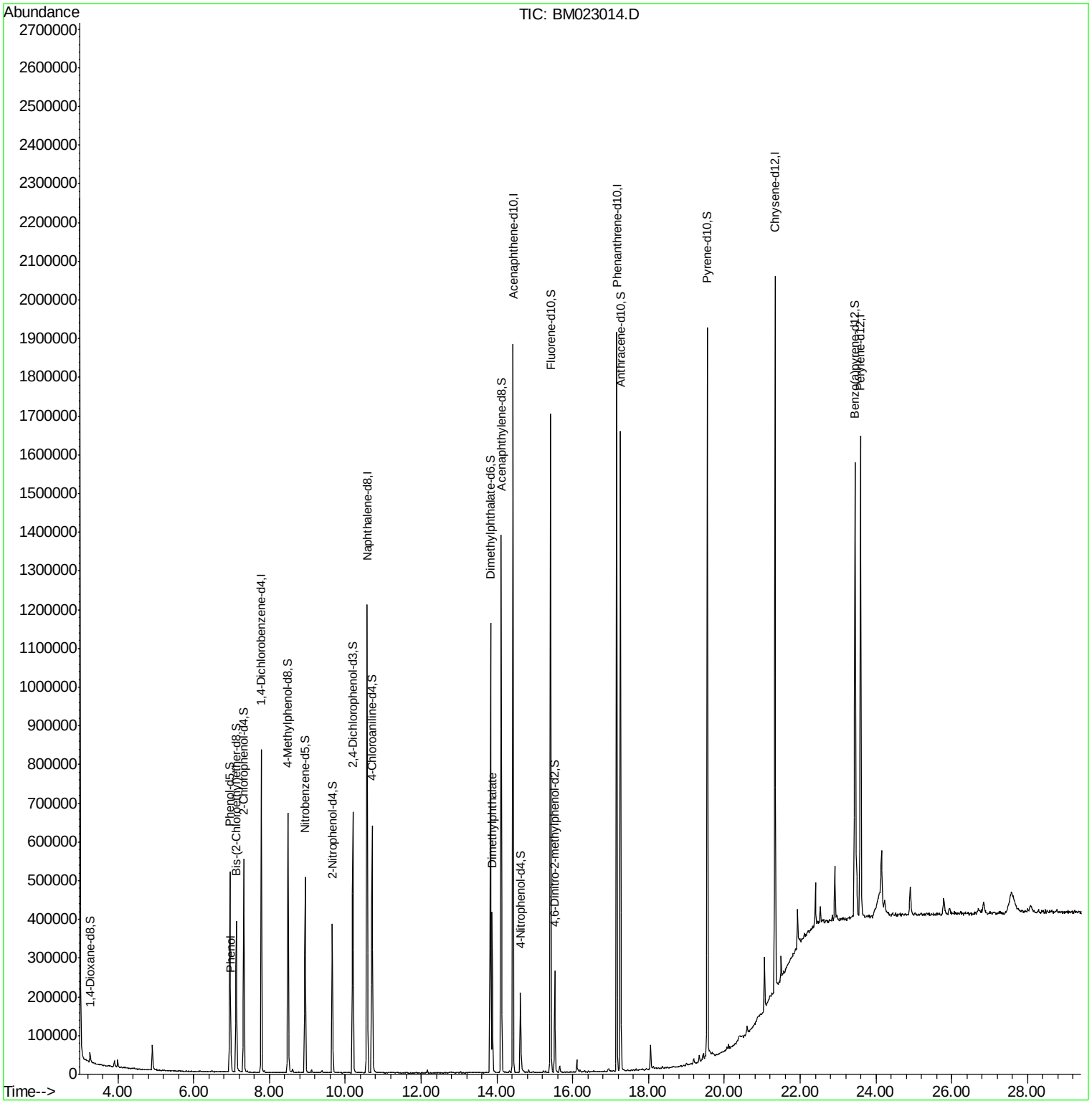
(#) = qualifier out of range (m) = manual integration (+) = signals summed

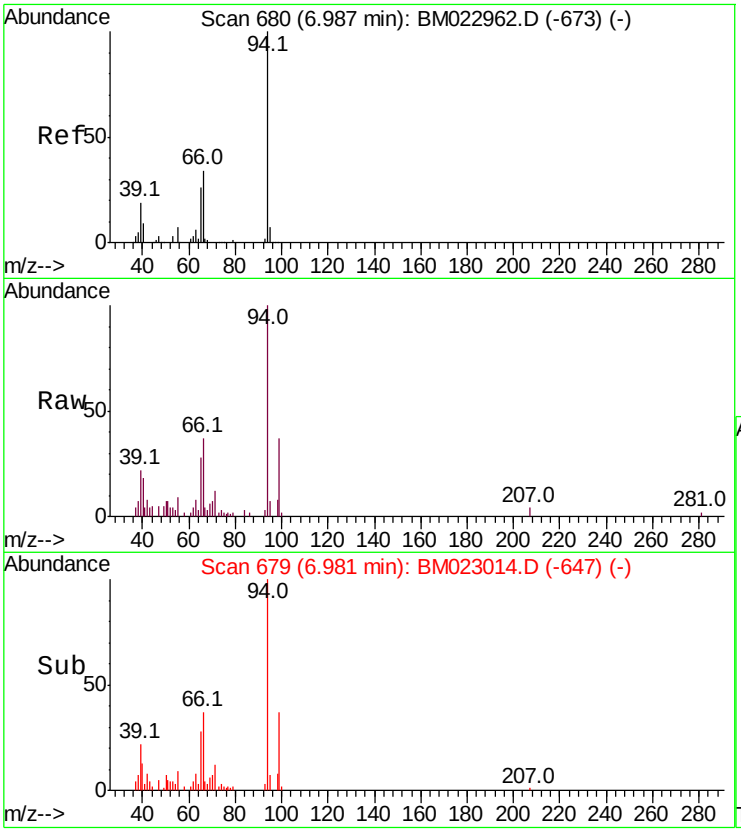
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
Data File : BM023014.D
Acq On : 06 Oct 2019 05:53
Operator : JU
Sample : K5057-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :

Quant Time: Oct 06 23:36:52 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 04 16:45:59 2019
Response via : Initial Calibration



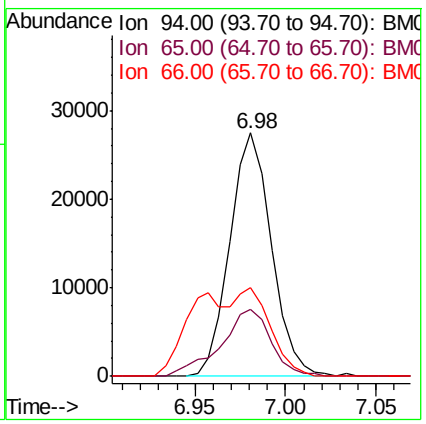


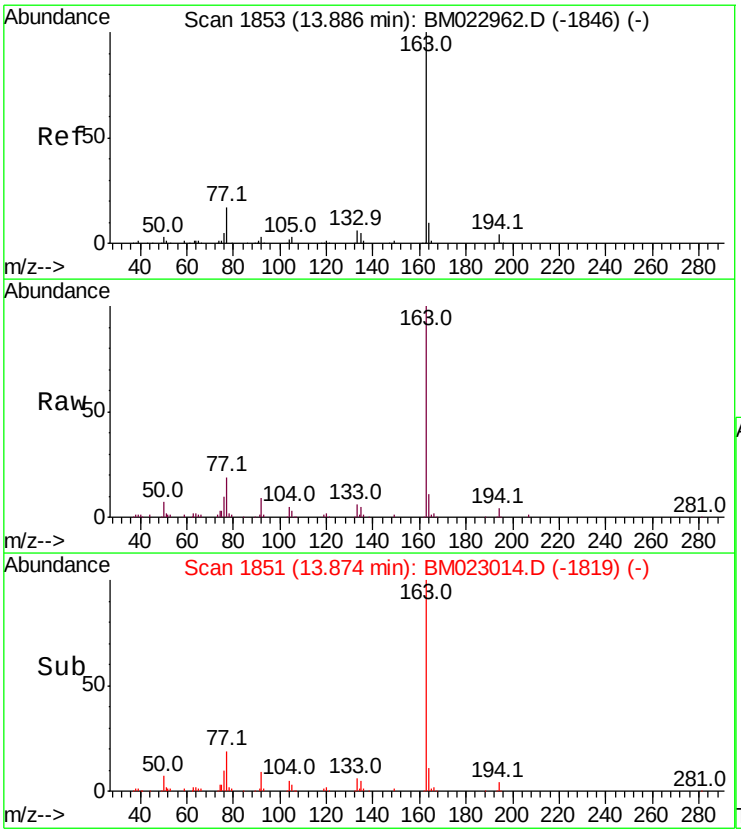
#6
Phenol
Concen: 2.062 ng/ul
RT: 6.98 min Scan# 679
Delta R.T. -0.01 min
Lab File: BM023014.D
Acq: 06 Oct 2019 05:53

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 94 Resp: 43952

Ion	Ratio	Lower	Upper
94	100		
65	27.5	20.9	31.3
66	36.6	27.2	40.8





#45
Dimethylphthalate
Concen: 5.534 ng/ul
RT: 13.87 min Scan# 1851
Delta R.T. -0.01 min
Lab File: BM023014.D
Acq: 06 Oct 2019 05:53

Tgt Ion:163 Resp: 268092

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.0
164	10.5	8.1	12.1