Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100319\
Data File : BM023010.D
Acq On : 06 Oct 2019 03:29
Operator : JU
Sample : K5057-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAJ0

Quant Time: Oct 06 23:36:36 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	215816	20.00	ng/ul	0.00
18) Naphthalene-d8	10.57	136	869209	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.42	164	480261	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.16	188	884720	20.00	ng/ul	0.00
78) Chrysene-d12	21.34	240	847471	20.00	ng/ul	-0.01
86) Perylene-d12	23.59	264	989522	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.27	96	14956	3.00	ng/uL	0.00
5) Phenol-d5	6.95	99	272867	14.31	ng/ul	-0.01
7) Bis-(2-Chloroethyl)ether-d	7.12	67	162457	15.57	ng/ul	0.00
9) 2-Chlorophenol-d4	7.32	132	230318	15.00	ng/ul	0.00
13) 4-Methylphenol-d8	8.49	113	212816	13.63	ng/ul	-0.02
19) Nitrobenzene-d5	8.94	128	103553	15.44	ng/ul	0.00
22) 2-Nitrophenol-d4	9.66	143	103753	14.16	ng/ul	-0.01
26) 2,4-Dichlorophenol-d3	10.20	165	206455	14.16	ng/ul	-0.01
29) 4-Chloroaniline-d4	10.71	131	284421	16.05	ng/ul	0.00
44) Dimethylphthalate-d6	13.83	166	575906	15.45	ng/ul	-0.01
47) Acenaphthylene-d8	14.12	160	685798	15.94	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	67838	9.21	ng/ul	-0.01
58) Fluorene-d10	15.41	176	484918	15.26	ng/ul	-0.01
63) 4,6-Dinitro-2-methylphenol	15.53	200	47691	8.28	ng/ul	-0.01
71) Anthracene-d10	17.26	188	723170	16.74	ng/ul	-0.01
79) Pyrene-d10	19.55	212	813121	17.83	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.45	264	901679	17.61	ng/ul	-0.02
Target Compounds						Qvalue
6) Phenol	6.98	94	42772	2.140	ng/ul	96
45) Dimethylphthalate	13.87	163	207305	5.414	ng/ul	100

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

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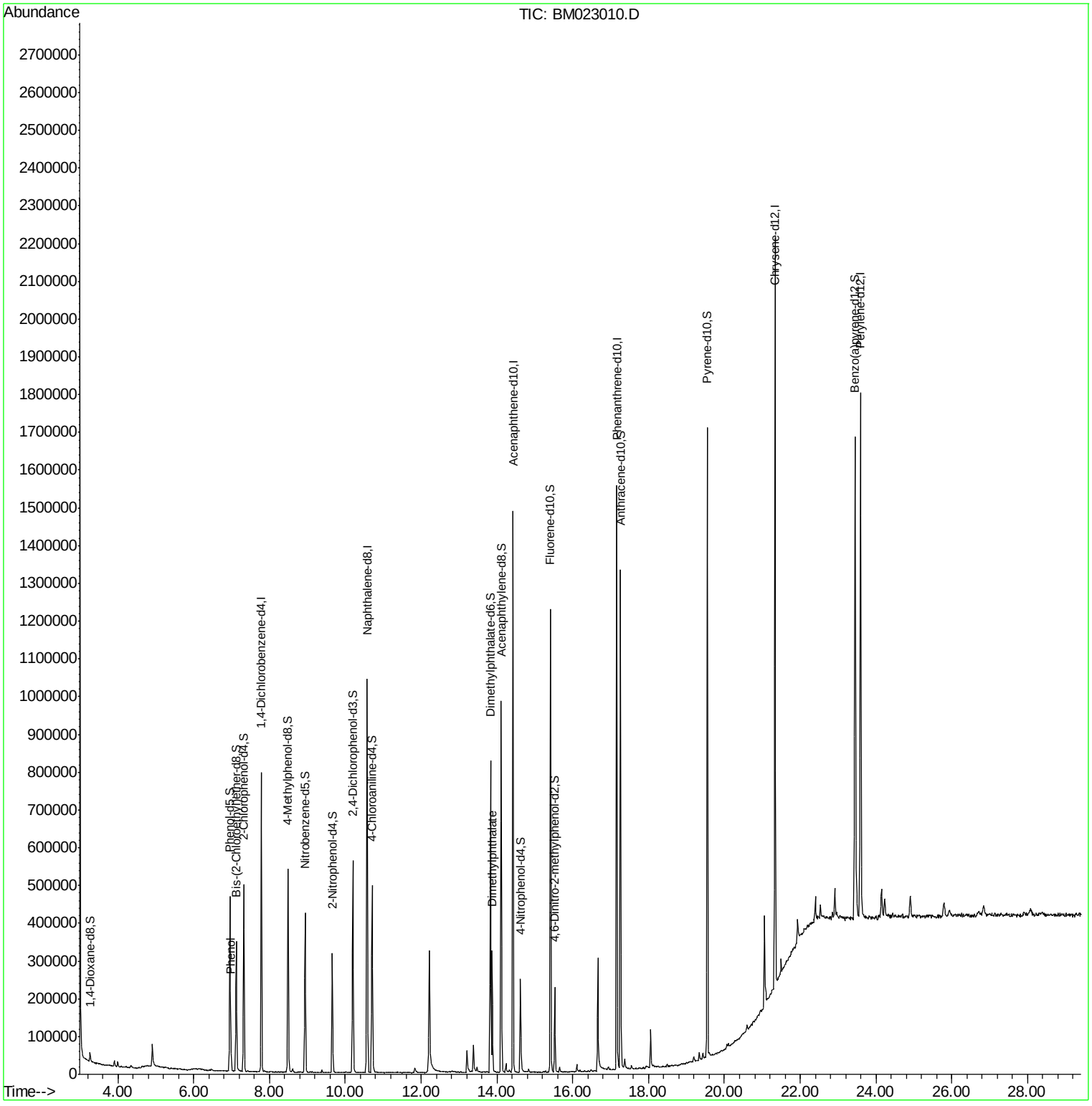
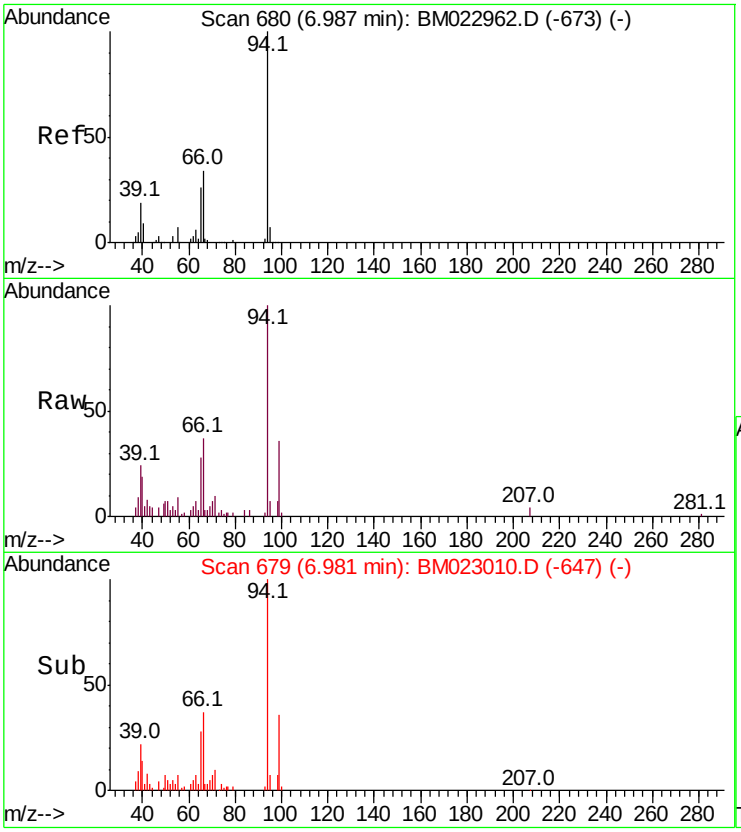


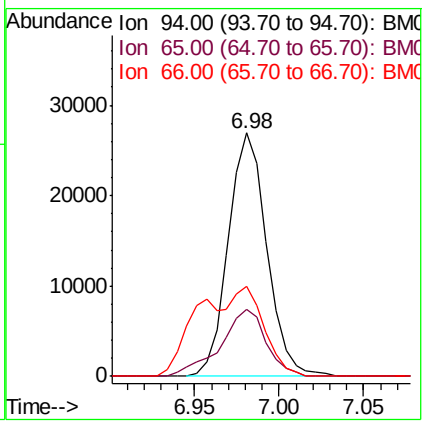


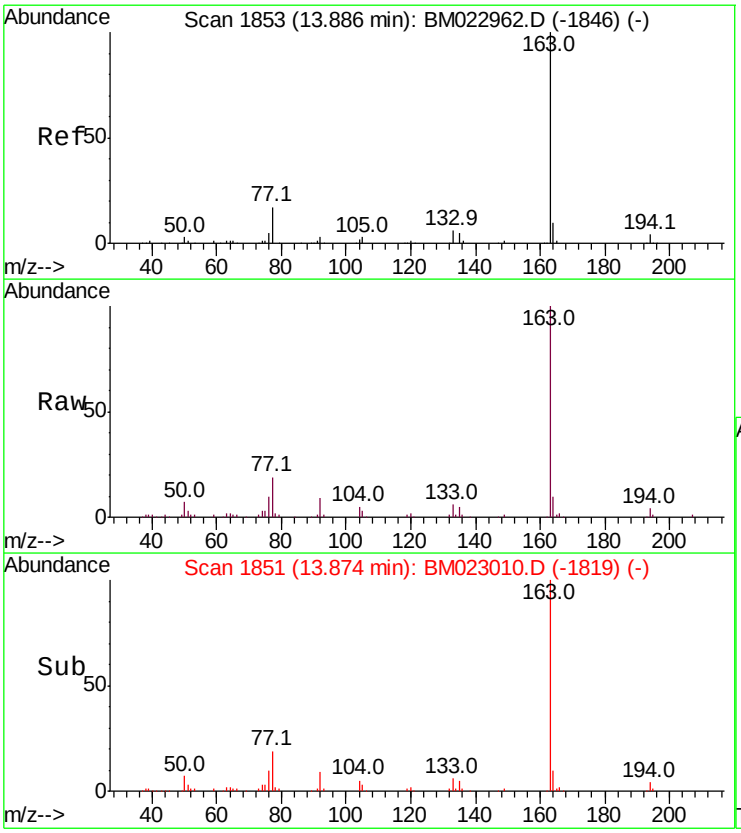
#6
Phenol
Concen: 2.140 ng/ul
RT: 6.98 min Scan# 679
Delta R.T. -0.01 min
Lab File: BM023010.D
Acq: 06 Oct 2019 03:29

Instrument :
BNA_M
ClientSampleId :
DBAJ0

Tgt Ion: 94 Resp: 42772

Ion	Ratio	Lower	Upper
94	100		
65	27.6	20.9	31.3
66	36.7	27.2	40.8





#45
Dimethylphthalate
Concen: 5.414 ng/ul
RT: 13.87 min Scan# 1851
Delta R.T. -0.01 min
Lab File: BM023010.D
Acq: 06 Oct 2019 03:29

Tgt Ion:163 Resp: 207305

Ion	Ratio	Lower	Upper
163	100		
194	4.1	3.4	5.0
164	10.3	8.1	12.1