Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101119\
Data File : BM023138.D
Acq On : 11 Oct 2019 20:08
Operator : JU
Sample : K5124-18
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Oct 11 22:49:07 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 08 15:02:34 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	171605	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	681180	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	378652	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.14	188	729688	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	753175	20.00	ng/ul	0.00
86) Perylene-d12	23.58	264	900377	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	12705	3.20	ng/uL	0.00
5) Phenol-d5	6.94	99	221839	14.63	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.10	67	124897	15.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	190397	15.59	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	162651	13.10	ng/ul	0.00
19) Nitrobenzene-d5	8.92	128	90087	17.14	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	100048	17.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.18	165	179998	15.75	ng/ul	0.00
29) 4-Chloroaniline-d4	10.69	131	192912	13.89	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	504876	17.18	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	601707	17.73	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	59698	10.28	ng/ul	0.00
58) Fluorene-d10	15.40	176	424172	16.94	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	50408	10.62	ng/ul	0.00
71) Anthracene-d10	17.24	188	638569	17.92	ng/ul	0.00
79) Pyrene-d10	19.54	212	737242	18.19	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	845694	18.16	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.97	94	33649	2.117	ng/ul	98
45) Dimethylphthalate	13.86	163	186740	6.186	ng/ul	99

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

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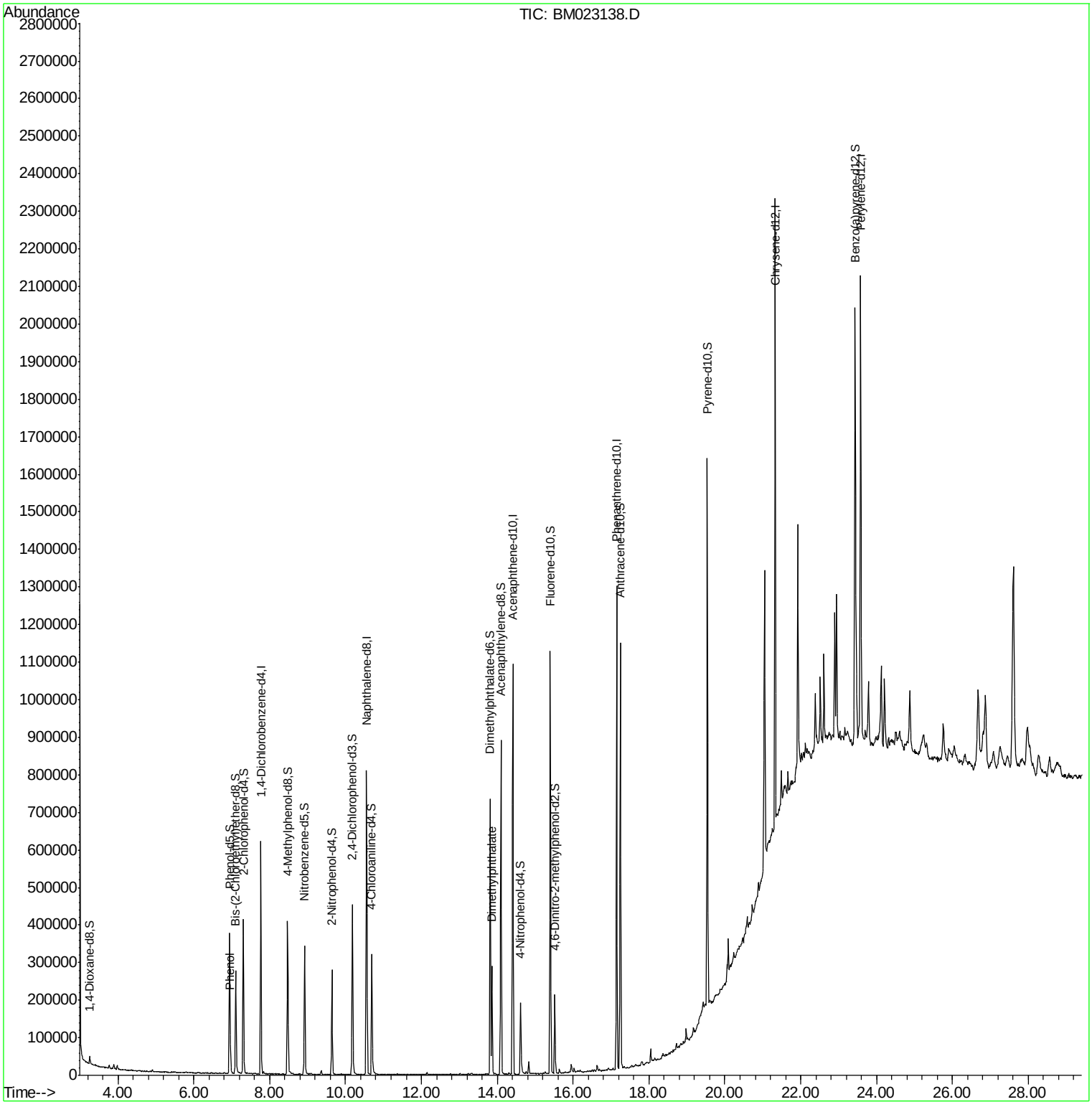
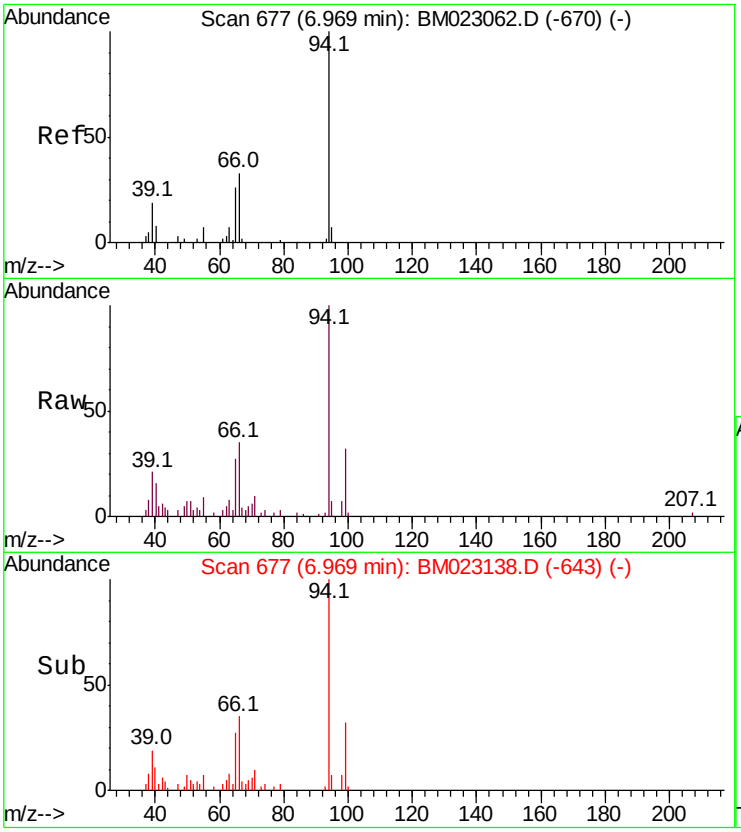


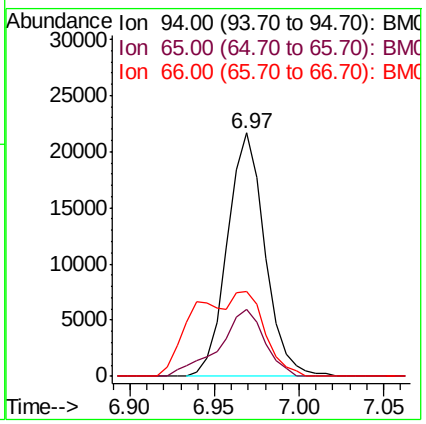


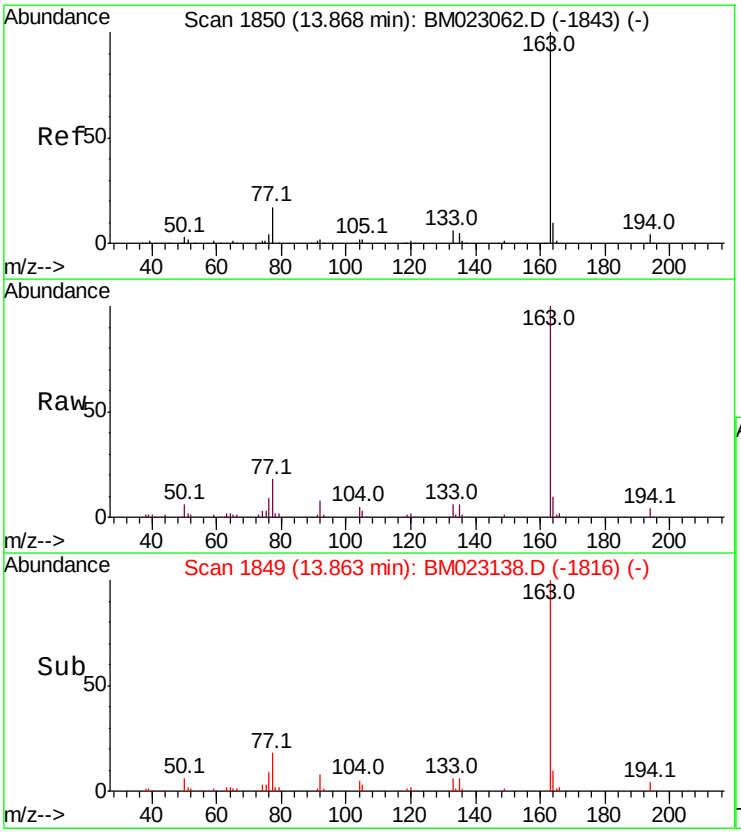
#6
Phenol
Concen: 2.117 ng/ul
RT: 6.97 min Scan# 677
Delta R.T. -0.00 min
Lab File: BM023138.D
Acq: 11 Oct 2019 20:08

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 94 Resp: 33649

Ion	Ratio	Lower	Upper
94	100		
65	27.4	20.9	31.3
66	34.9	27.2	40.8





#45
Dimethylphthalate
Concen: 6.186 ng/ul
RT: 13.86 min Scan# 1849
Delta R.T. -0.01 min
Lab File: BM023138.D
Acq: 11 Oct 2019 20:08

Tgt Ion:163 Resp: 186740

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.0
164	9.8	8.1	12.1