Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023059.D
Acq On : 08 Oct 2019 23:24
Operator : JU
Sample : K5057-18RE
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Oct 09 02:01:10 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	213432	20.00	ng/ul	0.00
18) Naphthalene-d8	10.56	136	883526	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.41	164	534453	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.15	188	1084228	20.00	ng/ul	0.00
78) Chrysene-d12	21.33	240	1110655	20.00	ng/ul	0.00
86) Perylene-d12	23.58	264	1323082	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.26	96	9030	1.83	ng/uL	0.00
5) Phenol-d5	6.94	99	170470	9.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.11	67	120952	11.72	ng/ul	0.00
9) 2-Chlorophenol-d4	7.30	132	171572	11.30	ng/ul	0.00
13) 4-Methylphenol-d8	8.47	113	158471	10.26	ng/ul	0.00
19) Nitrobenzene-d5	8.93	128	80476	11.80	ng/ul	0.00
22) 2-Nitrophenol-d4	9.65	143	81628	10.96	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.19	165	160988	10.86	ng/ul	0.00
29) 4-Chloroaniline-d4	10.70	131	231223	12.84	ng/ul	0.00
44) Dimethylphthalate-d6	13.82	166	522595	12.60	ng/ul	0.00
47) Acenaphthylene-d8	14.10	160	590257	12.33	ng/ul	0.00
52) 4-Nitrophenol-d4	14.62	143	2590	0.32	ng/ul	0.01
58) Fluorene-d10	15.40	176	447602	12.66	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.52	200	3307	0.47	ng/ul	0.00
71) Anthracene-d10	17.25	188	715631	13.52	ng/ul	0.00
79) Pyrene-d10	19.54	212	836672	14.00	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.44	264	985991	14.41	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.97	94	22969	1.162	ng/ul	94
45) Dimethylphthalate	13.87	163	320313	7.517	ng/ul	100

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

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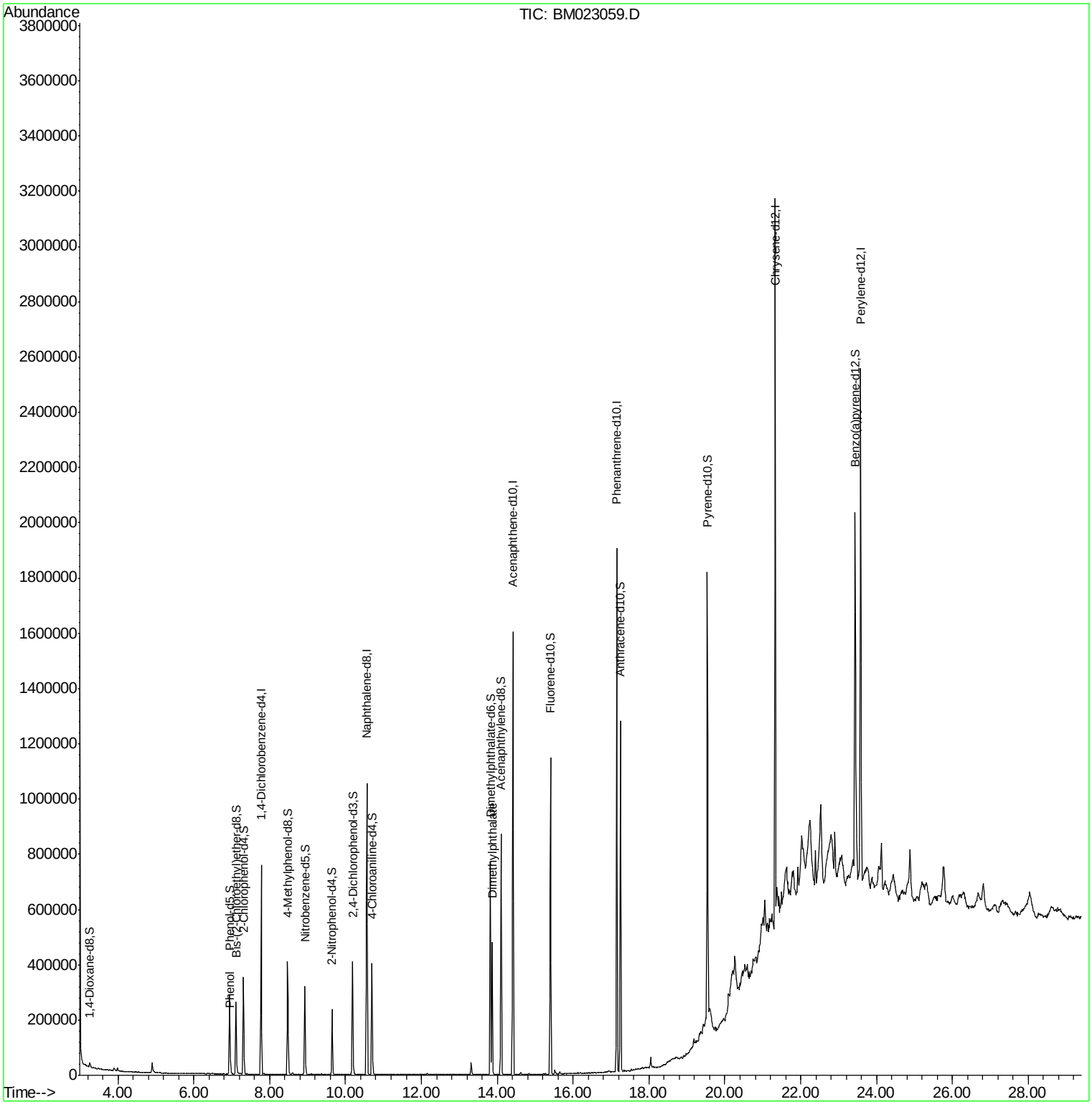
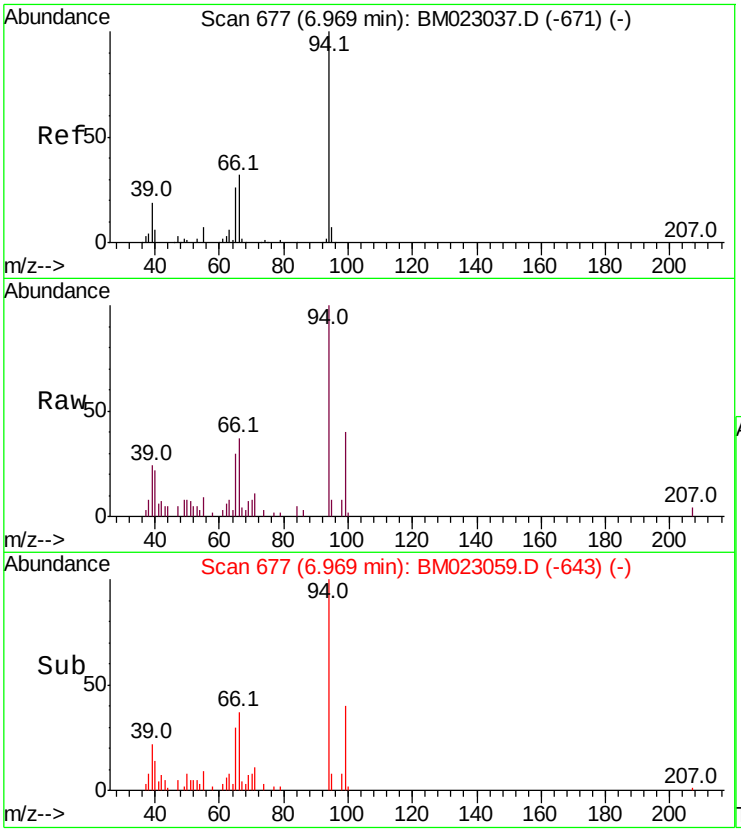


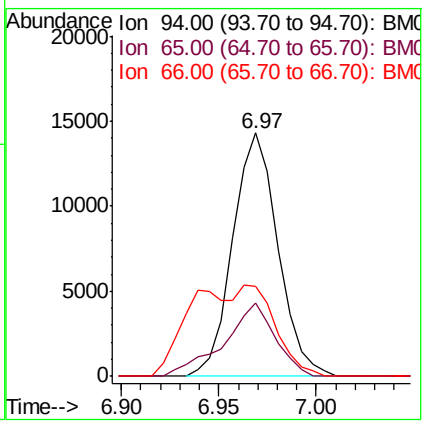


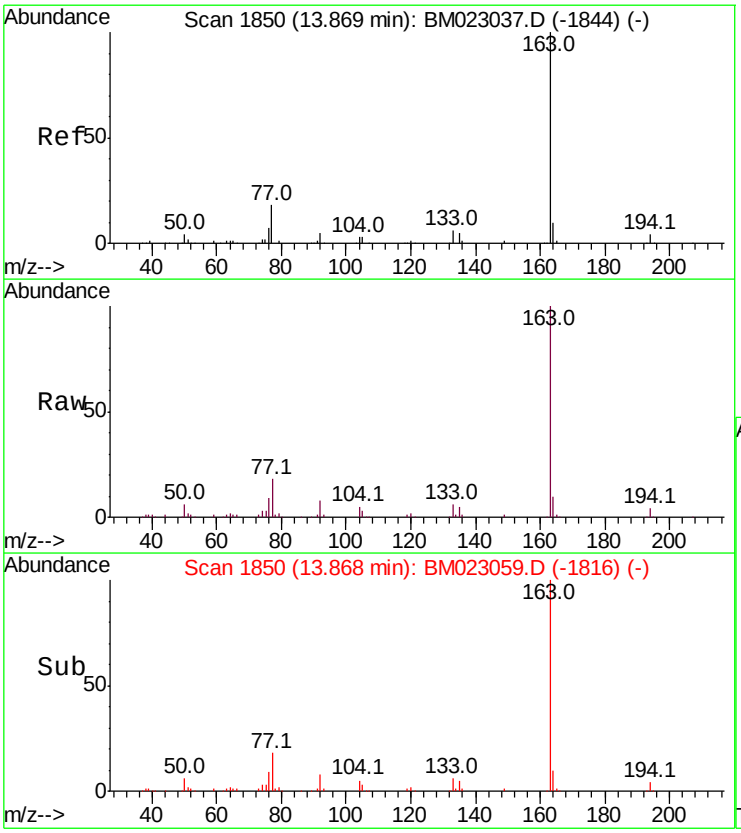
#6
Phenol
Concen: 1.162 ng/ul
RT: 6.97 min Scan# 677
Delta R.T. -0.00 min
Lab File: BM023059.D
Acq: 08 Oct 2019 23:24

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 94 Resp: 22969

Ion	Ratio	Lower	Upper
94	100		
65	30.2	20.9	31.3
66	36.9	27.2	40.8





#45
Dimethylphthalate
Concen: 7.517 ng/ul
RT: 13.87 min Scan# 1850
Delta R.T. -0.00 min
Lab File: BM023059.D
Acq: 08 Oct 2019 23:24

Tgt Ion:163 Resp: 320313

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.4	5.0
164	10.0	8.1	12.1