Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111219\
Data File : BM023673.D
Acq On : 12 Nov 2019 20:14
Operator : JU
Sample : K5565-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Nov 13 00:06:06 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Nov 12 05:56:01 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	581057	20.00	ng/ul	0.00
18) Naphthalene-d8	10.32	136	2572881	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.20	164	1814255	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.95	188	3980275	20.00	ng/ul	0.00
78) Chrysene-d12	21.15	240	3157191	20.00	ng/ul	0.00
86) Perylene-d12	23.31	264	2933947	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.08	96	31268	2.22	ng/uL	0.00
5) Phenol-d5	6.73	99	781425	14.75	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.89	67	455477	14.97	ng/ul	0.00
9) 2-Chlorophenol-d4	7.08	132	589916	15.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.26	113	615122	14.56	ng/ul	0.00
19) Nitrobenzene-d5	8.69	128	319985	17.37	ng/ul	0.00
22) 2-Nitrophenol-d4	9.41	143	366682	18.94	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.95	165	730509	16.55	ng/ul	0.00
29) 4-Chloroaniline-d4	10.46	131	727471	15.01	ng/ul	0.00
44) Dimethylphthalate-d6	13.62	166	2526165	17.85	ng/ul	0.00
47) Acenaphthylene-d8	13.89	160	2836743	17.57	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	254826	10.55	ng/ul	0.00
58) Fluorene-d10	15.20	176	2188849	17.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	282093	12.25	ng/ul	0.00
71) Anthracene-d10	17.04	188	3436112	18.20	ng/ul	0.00
79) Pyrene-d10	19.35	212	3731241	22.67	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.17	264	2947655	19.09	ng/ul	-0.01
Target Compounds						Qvalue
6) Phenol	6.76	94	76533	1.403	ng/ul	96
45) Dimethylphthalate	13.67	163	878310	6.335	ng/ul	100

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

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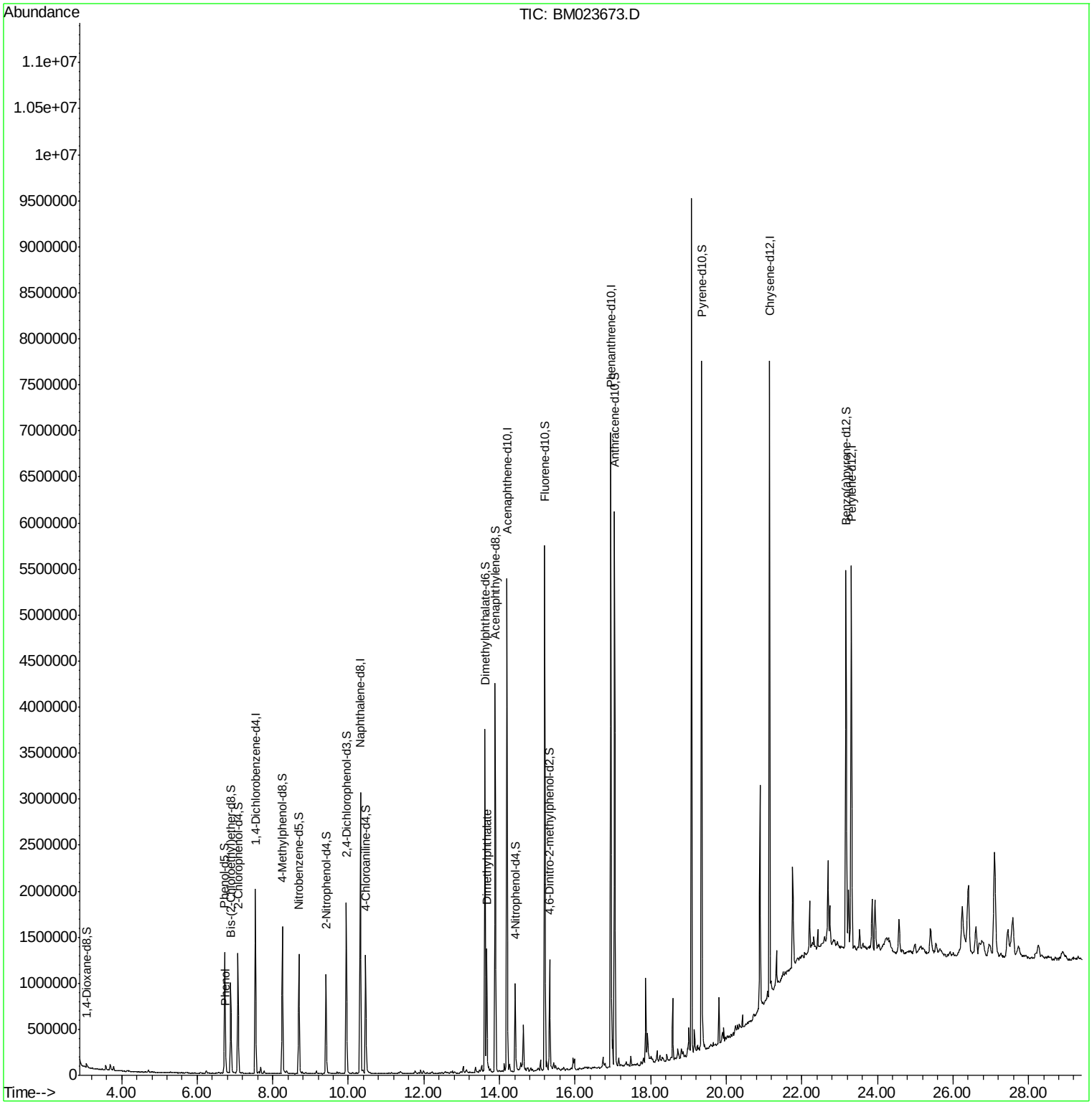
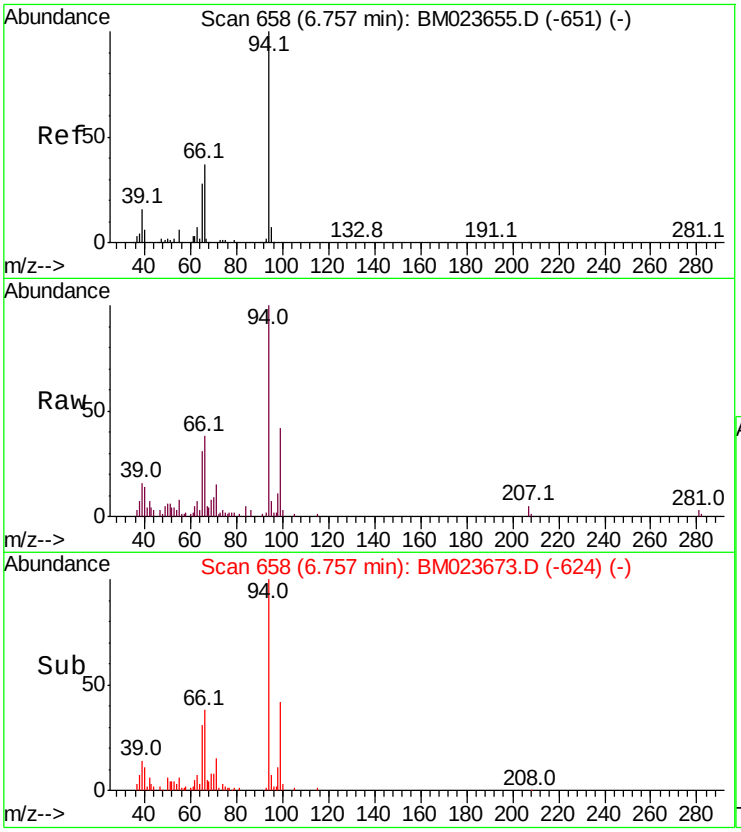


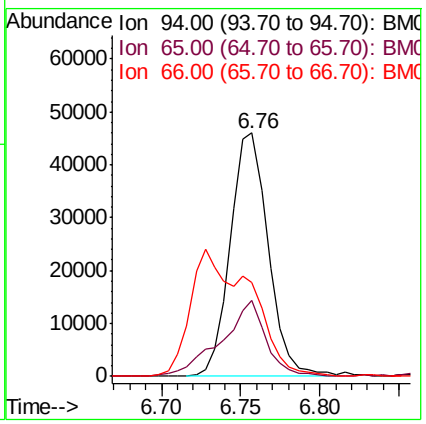


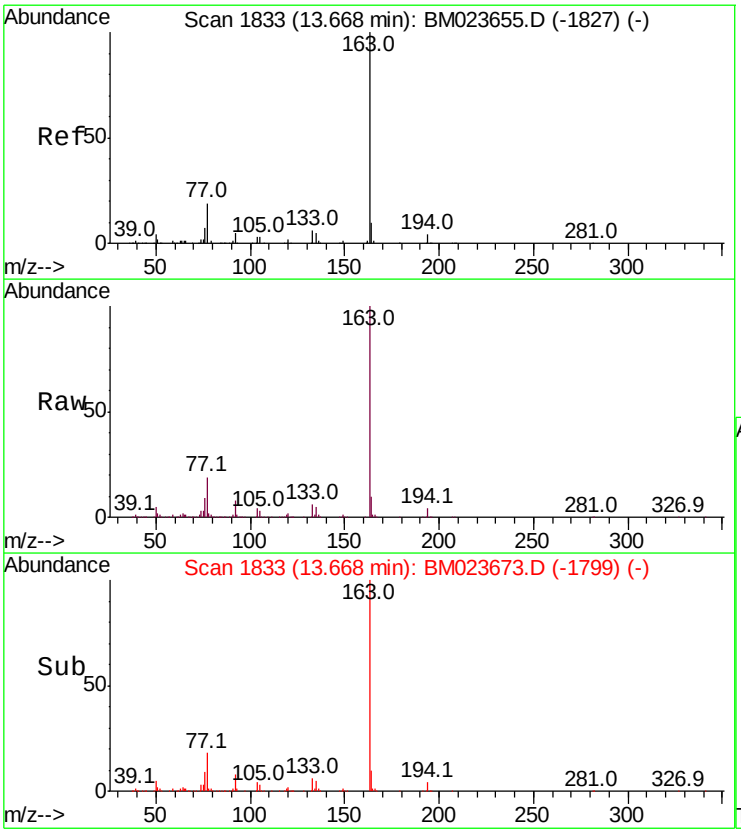
#6
Phenol
Concen: 1.403 ng/ul
RT: 6.76 min Scan# 658
Delta R.T. -0.00 min
Lab File: BM023673.D
Acq: 12 Nov 2019 20:14

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 94 Resp: 76533

Ion	Ratio	Lower	Upper
94	100		
65	31.2	21.4	32.2
66	38.3	30.7	46.1





#45
Dimethylphthalate
Concen: 6.335 ng/ul
RT: 13.67 min Scan# 1833
Delta R.T. -0.00 min
Lab File: BM023673.D
Acq: 12 Nov 2019 20:14

Tgt Ion:163 Resp: 878310

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.2
164	10.2	8.0	12.0