Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121219\
Data File : BM024069.D
Acq On : 12 Dec 2019 21:24
Operator : JU
Sample : K6089-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Dec 13 01:01:20 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Dec 07 04:26:57 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	498707	20.00	ng/ul	0.00
18) Naphthalene-d8	10.24	136	2115368	20.00	ng/ul	-0.01
36) Acenaphthene-d10	14.13	164	1288581	20.00	ng/ul	-0.01
62) Phenanthrene-d10	16.89	188	2416819	20.00	ng/ul	0.00
78) Chrysene-d12	21.09	240	1680111	20.00	ng/ul	-0.01
86) Perylene-d12	23.23	264	2010007	20.00	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	30561	2.73	ng/uL	0.00
5) Phenol-d5	6.66	99	647834	14.82	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.82	67	417313	16.42	ng/ul	0.00
9) 2-Chlorophenol-d4	7.01	132	519231	15.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.19	113	474983	13.77	ng/ul	-0.01
19) Nitrobenzene-d5	8.62	128	256756	15.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.34	143	283768	15.21	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.87	165	520948	14.74	ng/ul	0.00
29) 4-Chloroaniline-d4	10.39	131	506064	13.05	ng/ul	0.00
44) Dimethylphthalate-d6	13.55	166	1640787	16.39	ng/ul	-0.01
47) Acenaphthylene-d8	13.82	160	1951971	16.63	ng/ul	-0.01
52) 4-Nitrophenol-d4	14.37	143	146826	8.72	ng/ul	0.00
58) Fluorene-d10	15.13	176	1387502	16.47	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.28	200	166362	10.97	ng/ul	0.00
71) Anthracene-d10	16.98	188	1884001	16.32	ng/ul	-0.01
79) Pyrene-d10	19.29	212	1807747	20.82	ng/ul	-0.01
90) Benzo(a)pyrene-d12	23.09	264	1824575	17.17	ng/ul	-0.02
Target Compounds						Qvalue
6) Phenol	6.69	94	146749	3.264	ng/ul	96
45) Dimethylphthalate	13.60	163	353250	3.604	ng/ul	99

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

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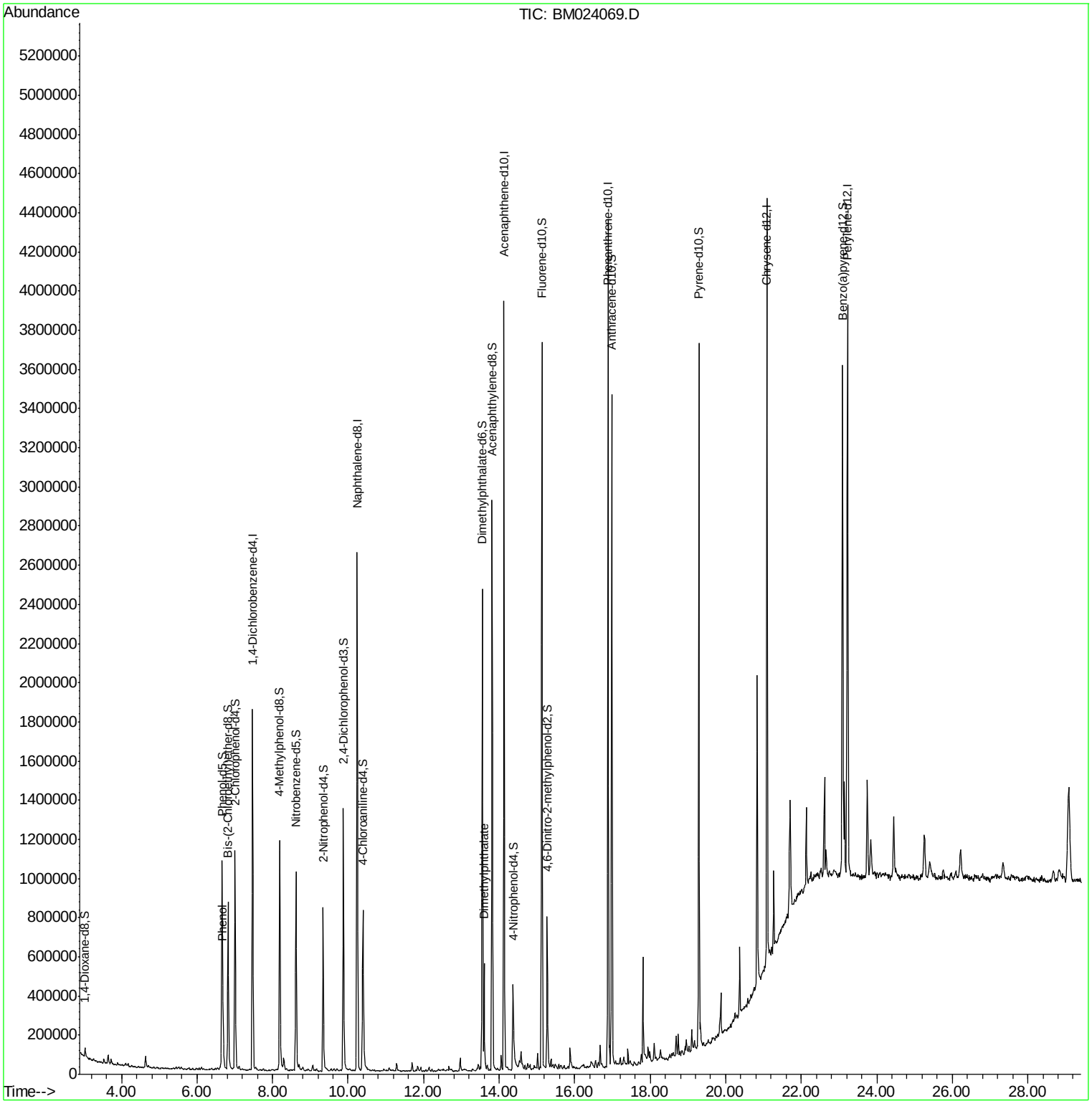
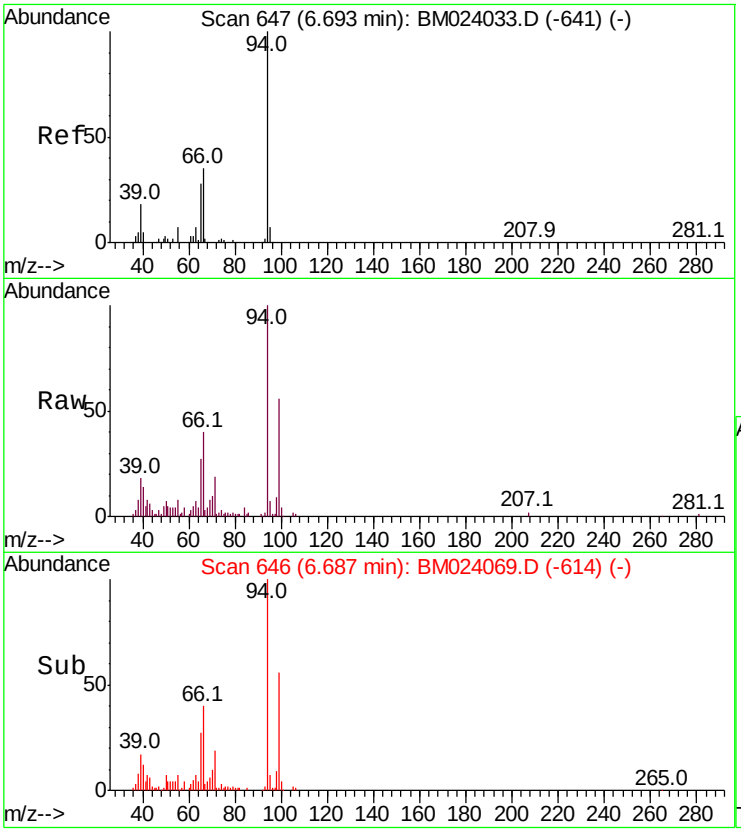


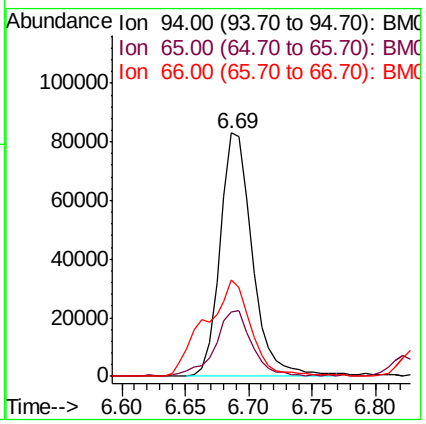


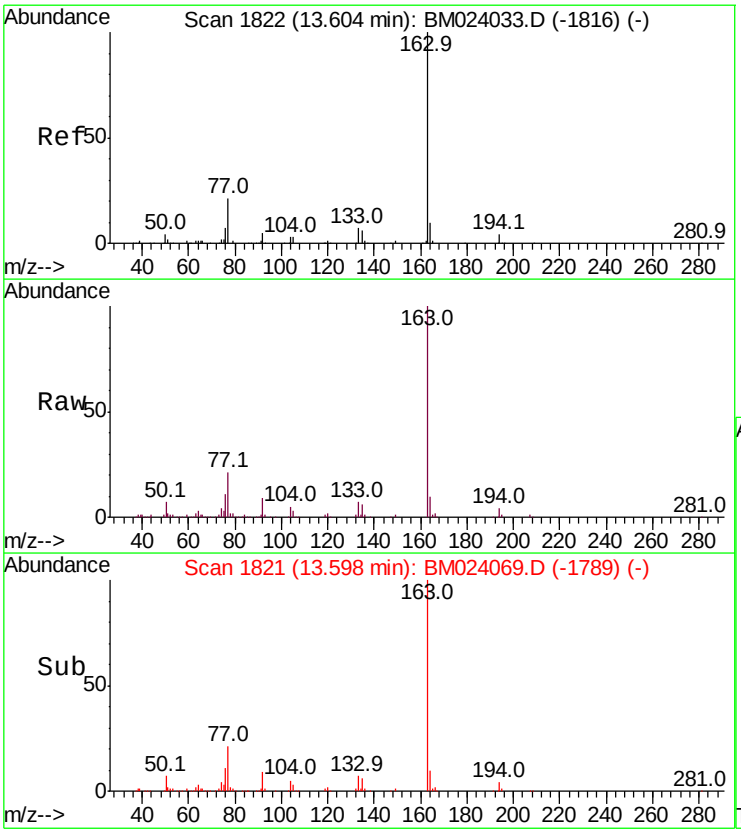
#6
Phenol
Concen: 3.264 ng/ul
RT: 6.69 min Scan# 646
Delta R.T. -0.01 min
Lab File: BM024069.D
Acq: 12 Dec 2019 21:24

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 94 Resp: 146749

Ion	Ratio	Lower	Upper
94	100		
65	26.7	21.7	32.5
66	39.6	28.8	43.2





#45
Dimethylphthalate
Concen: 3.604 ng/ul
RT: 13.60 min Scan# 1821
Delta R.T. -0.01 min
Lab File: BM024069.D
Acq: 12 Dec 2019 21:24

Tgt Ion:163 Resp: 353250

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.3	4.9
164	10.1	7.9	11.9