Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM101919\
Data File : BM023298.D
Acq On : 19 Oct 2019 22:14
Operator : JU
Sample : K5378-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId :

Quant Time: Oct 19 23:39:41 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101419MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 19 23:34:34 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.65	152	418670	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1631941	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	972895	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.04	188	1957432	20.00	ng/ul	0.00
78) Chrysene-d12	21.23	240	2018442	20.00	ng/ul	0.00
86) Perylene-d12	23.43	264	2419835	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.17	96	48172	5.06	ng/uL	0.00
5) Phenol-d5	6.82	99	984470	27.00	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	586886	28.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	809630	29.01	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	744026	25.40	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	381462	34.55	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	382941	36.43	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	776622	29.05	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	737905	22.69	ng/ul	0.00
44) Dimethylphthalate-d6	13.71	166	2188197	29.35	ng/ul	0.00
47) Acenaphthylene-d8	13.99	160	2721309	31.12	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	268456	22.24	ng/ul	0.00
58) Fluorene-d10	15.29	176	1962475	30.90	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.41	200	188353	24.27	ng/ul	0.00
71) Anthracene-d10	17.14	188	3013538	31.93	ng/ul	0.00
79) Pyrene-d10	19.43	212	3279396	33.55	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.30	264	3901229	31.80	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.85	94	86938	2.312	ng/ul	95
45) Dimethylphthalate	13.76	163	724591	9.710	ng/ul	100

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

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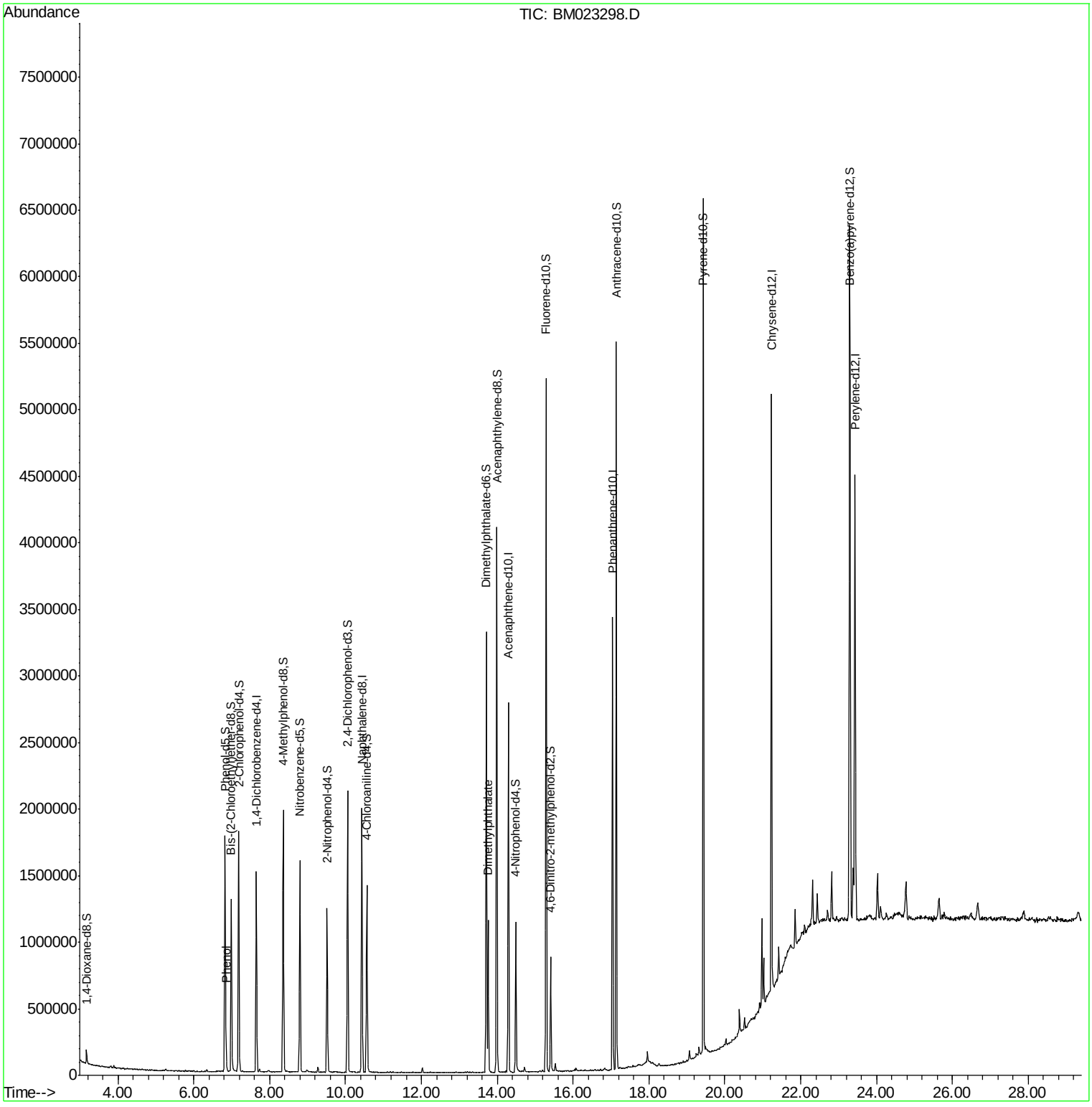
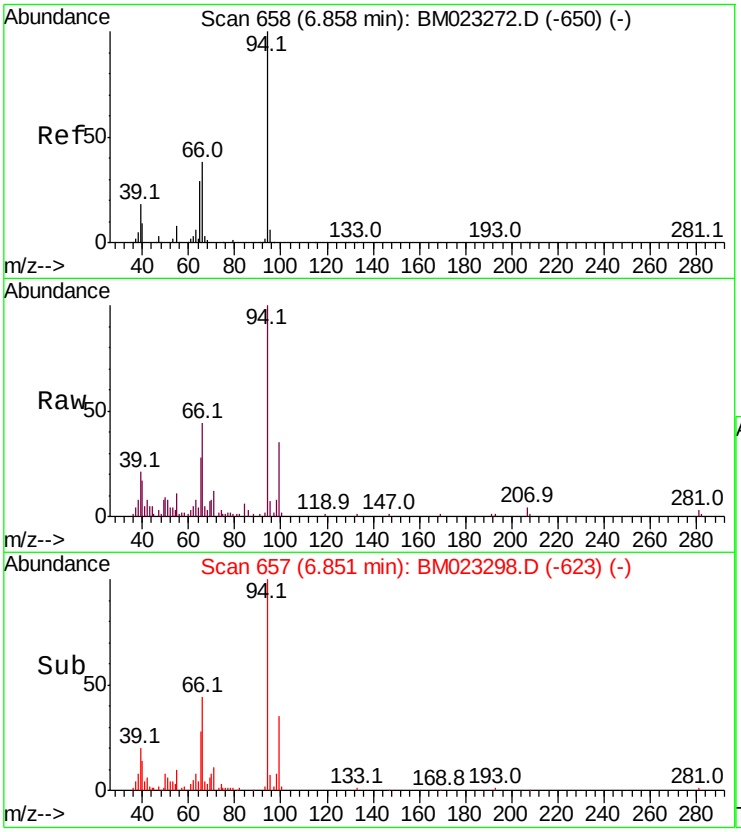


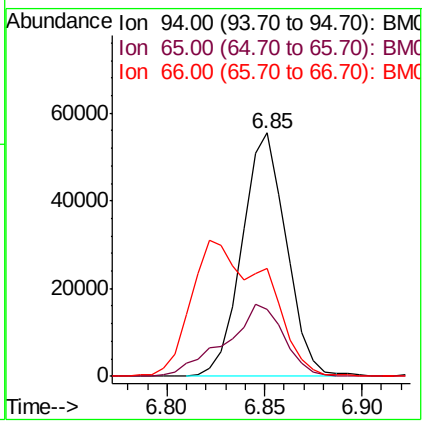


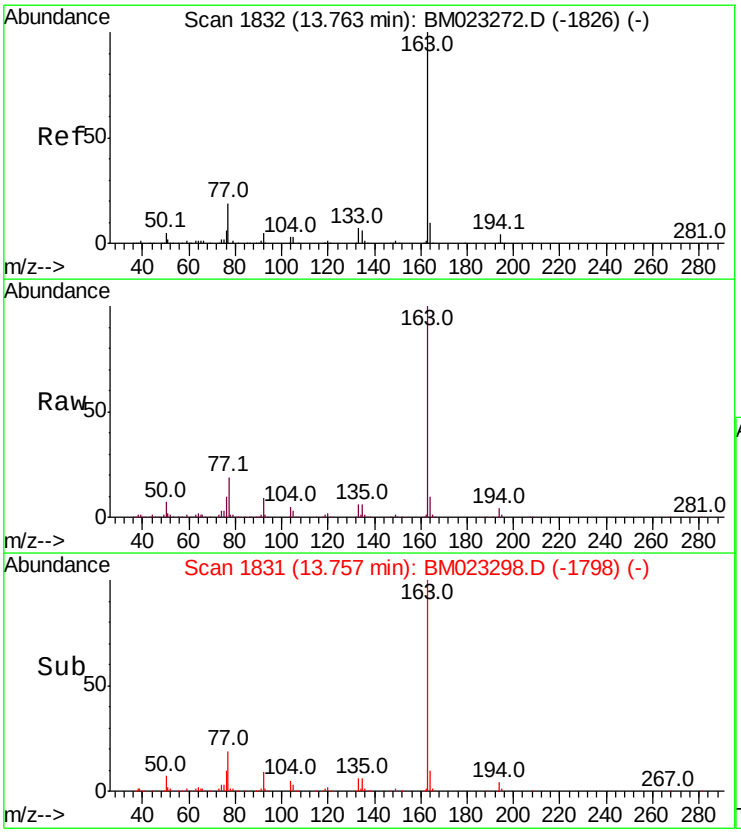
#6
Phenol
Concen: 2.312 ng/ul
RT: 6.85 min Scan# 657
Delta R.T. -0.00 min
Lab File: BM023298.D
Acq: 19 Oct 2019 22:14

Instrument :
BNA_M
ClientSampleId :

Tgt Ion: 94 Resp: 86938

Ion	Ratio	Lower	Upper
94	100		
65	27.5	23.7	35.5
66	44.3	32.9	49.3





#45
Dimethylphthalate
Concen: 9.710 ng/ul
RT: 13.76 min Scan# 1831
Delta R.T. -0.01 min
Lab File: BM023298.D
Acq: 19 Oct 2019 22:14

Tgt Ion:163 Resp: 724591

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.5	5.3
164	10.2	8.0	12.0