Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM123019\

Quantitation Report (Not Reviewed)

Data File : BM024380.D
Acq On : 30 Dec 2019 19:21
Operator : JU
Sample : K6356-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0D35

Quant Time: Dec 31 03:15:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 31 03:12:42 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	204714	20.00	ng/ul	0.00
18) Naphthalene-d8	10.17	136	824610	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.07	164	461467	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.83	188	918224	20.00	ng/ul	0.00
78) Chrysene-d12	21.05	240	886146	20.00	ng/ul	0.00
86) Perylene-d12	23.17	264	1108920	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.99	96	24988	5.39	ng/uL	0.00
5) Phenol-d5	6.62	99	102754	5.30	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.76	67	331597	28.52	ng/ul	0.00
9) 2-Chlorophenol-d4	6.95	132	309307	22.37	ng/ul	0.00
13) 4-Methylphenol-d8	8.14	113	186919	11.80	ng/ul	0.00
19) Nitrobenzene-d5	8.56	128	176064	29.71	ng/ul	0.00
22) 2-Nitrophenol-d4	9.28	143	192828	29.60	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.82	165	315777	24.93	ng/ul	0.00
29) 4-Chloroaniline-d4	10.38	131	9544	0.62	ng/ul	0.05
44) Dimethylphthalate-d6	13.50	166	1092412	32.01	ng/ul	0.00
47) Acenaphthylene-d8	13.76	160	1295489	31.68	ng/ul	0.00
52) 4-Nitrophenol-d4	14.38	143	5329	0.87	ng/ul	0.05
58) Fluorene-d10	15.07	176	956820	31.98	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.24	200	113239	20.22	ng/ul	0.00
71) Anthracene-d10	16.93	188	1464574	35.05	ng/ul	0.00
79) Pyrene-d10	19.24	212	1593562	37.75	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.04	264	1930764	35.05	ng/ul	0.00
Target Compounds						Qvalue
45) Dimethylphthalate	13.55	163	81860	2.308	ng/ul	97

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

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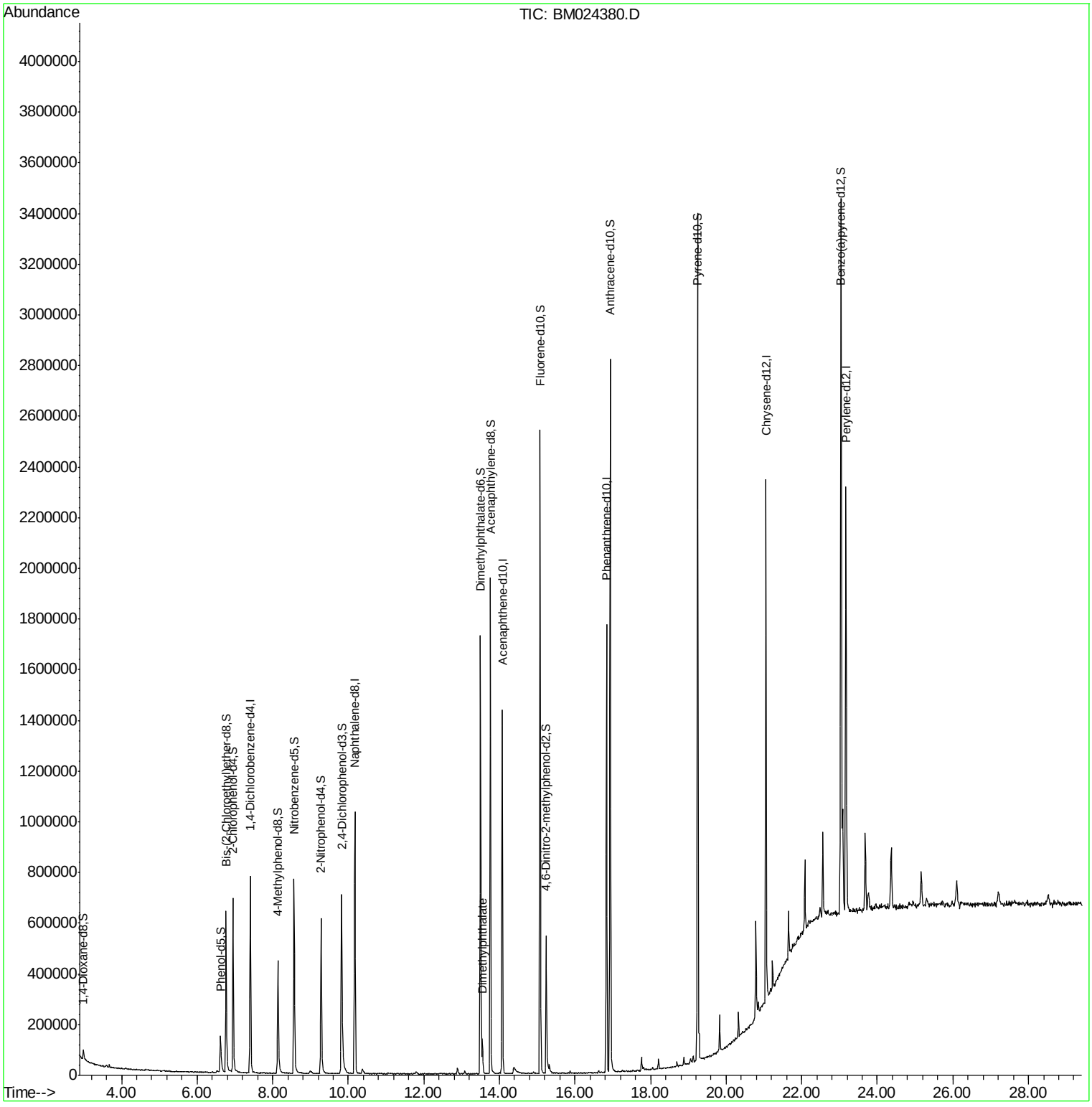
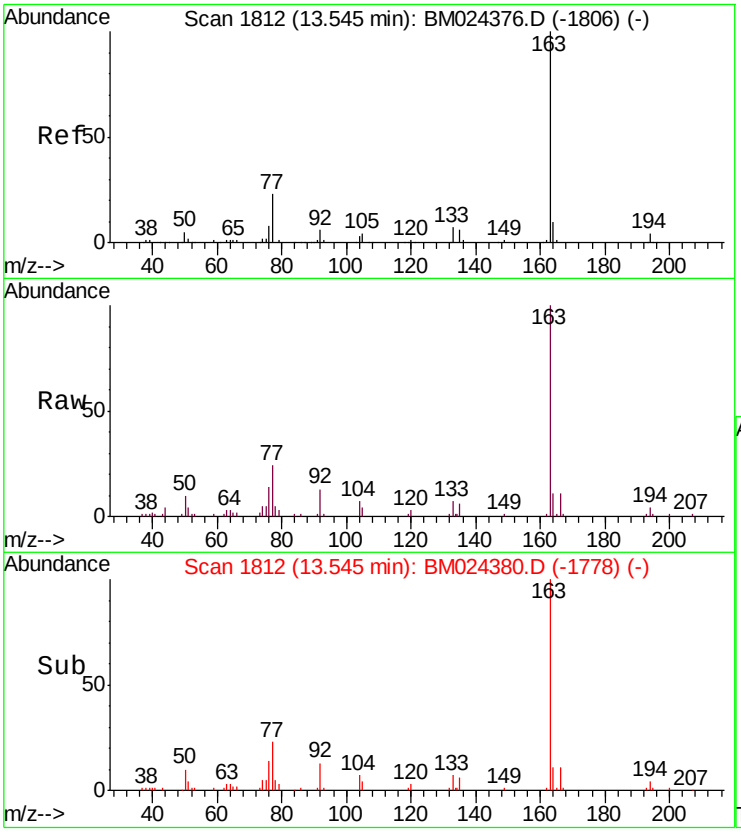
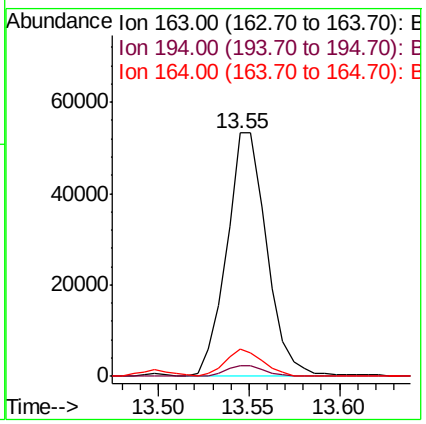
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 31 03:12:42 2019
Response via : Initial Calibration





#45
Dimethylphthalate
Concen: 2.308 ng/ul
RT: 13.55 min Scan# 1812
Delta R.T. 0.00 min
Lab File: BM024380.D
Acq: 30 Dec 2019 19:21

Instrument :
BNA_M
ClientSampleId :
C0D35

Tgt Ion:163 Resp: 81860

Ion	Ratio	Lower	Upper
163	100		
194	4.5	3.2	4.8
164	11.1	7.8	11.6