Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV120319\
Data File : VV013889.D
Acq On : 03 Dec 2019 13:25
Operator : SY/MD
Sample : K6083-05
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VHBLK01

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Quant Time: Dec 04 02:51:00 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Dec 04 01:11:22 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	618871	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	608954	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	261679	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	181344	50.66	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 101.32%			
7) Chloroethane-d5	1.57	69	178036	47.65	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 95.30%			
11) 1,1-Dichloroethene-d2	2.12	63	271030m	34.24	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 68.48%			
21) 2-Butanone-d5	3.92	46	253373	100.57	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 100.57%			
24) Chloroform-d	4.40	84	358870	47.74	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.48%			
26) 1,2-Dichloroethane-d4	5.07	65	245499	51.54	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.08%			
32) Benzene-d6	5.09	84	727562	46.11	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.22%			
36) 1,2-Dichloropropane-d6	6.11	67	227749	48.08	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 96.16%			
41) Toluene-d8	7.35	98	666292	46.32	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 92.64%			
43) trans-1,3-Dichloropropene-	7.66	79	105799	45.90	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 91.80%			
47) 2-Hexanone-d5	8.13	63	149204	84.36	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 84.36%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	347468	50.66	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 101.32%			
64) 1,2-Dichlorobenzene-d4	11.67	152	285510	55.55	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 111.10%			
Target Compounds						Qvalue
13) Acetone	2.19	43	7099	1.923	ug/L	77

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

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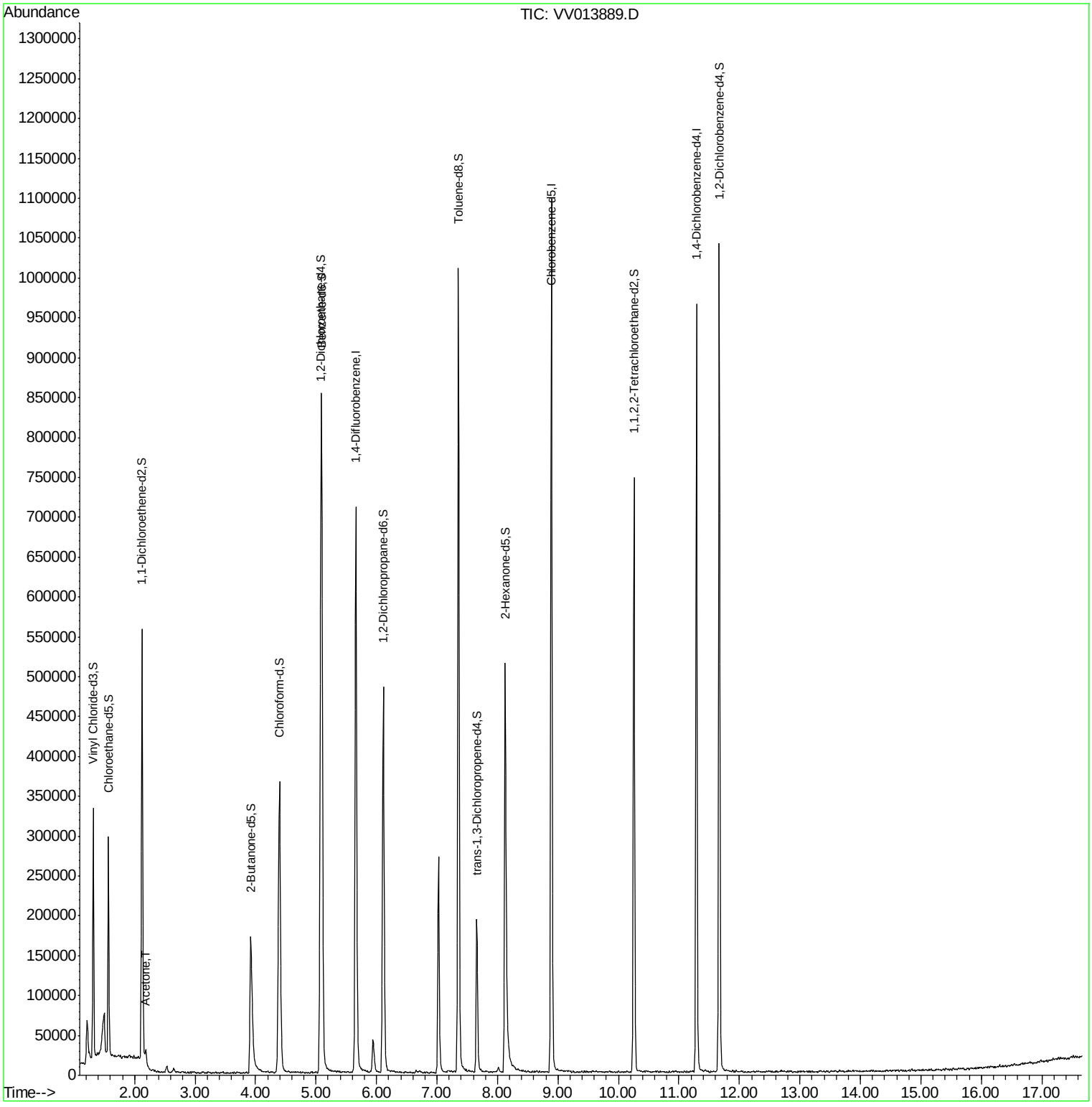
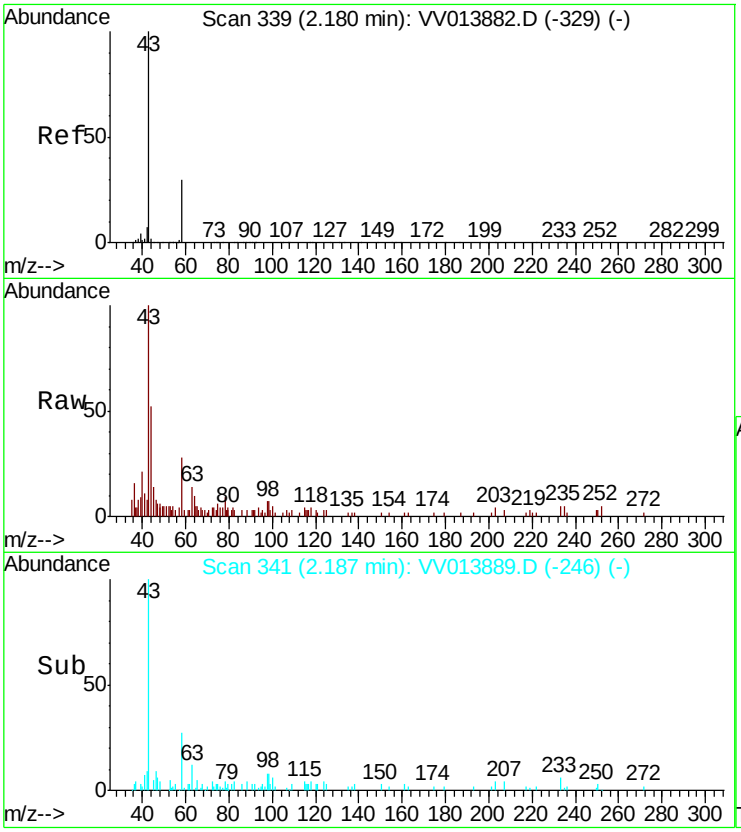
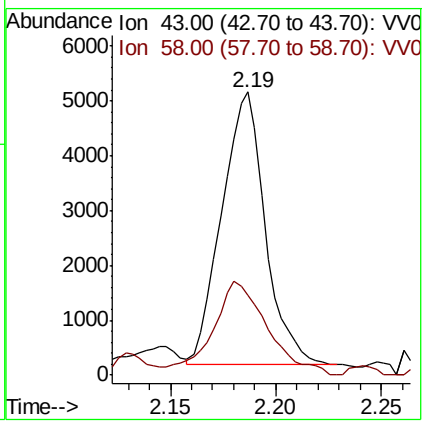




#13
Acetone
Concen: 1.923 ug/L
RT: 2.19 min Scan# 341
Delta R.T. 0.01 min
Lab File: VV013889.D
Acq: 03 Dec 2019 13:25

Tgt Ion: 43 Resp: 7099

Ion	Ratio	Lower	Upper
43	100		
58	43.0	0.0	60.8



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