Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV120319\
Data File : VV013892.D
Acq On : 03 Dec 2019 14:39
Operator : SY/MD
Sample : K6086-02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFLY9

Manual Integrations APPROVED
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Quant Time: Dec 04 03:09:07 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	620082	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	605179	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	251524	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	182677	50.94	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 101.88%			
7) Chloroethane-d5	1.57	69	181746	48.55	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 97.10%			
11) 1,1-Dichloroethene-d2	2.13	63	277081m	34.94	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 69.88%			
21) 2-Butanone-d5	3.92	46	269240	106.66	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 106.66%			
24) Chloroform-d	4.40	84	373546	49.60	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.20%			
26) 1,2-Dichloroethane-d4	5.07	65	241446	50.59	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.18%			
32) Benzene-d6	5.09	84	751507	47.92	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.84%			
36) 1,2-Dichloropropane-d6	6.11	67	235241	49.97	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 99.94%			
41) Toluene-d8	7.35	98	661427	46.27	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 92.54%			
43) trans-1,3-Dichloropropene-	7.66	79	111234	48.56	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 97.12%			
47) 2-Hexanone-d5	8.13	63	175875	100.06	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 100.06%			
57) 1,1,2,2-Tetrachloroethane-	10.25	84	345057	50.62	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 101.24%			
64) 1,2-Dichlorobenzene-d4	11.67	152	277416	56.16	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 112.32%			
Target Compounds						Qvalue
13) Acetone	2.19	43	5699	1.541	ug/L	89

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

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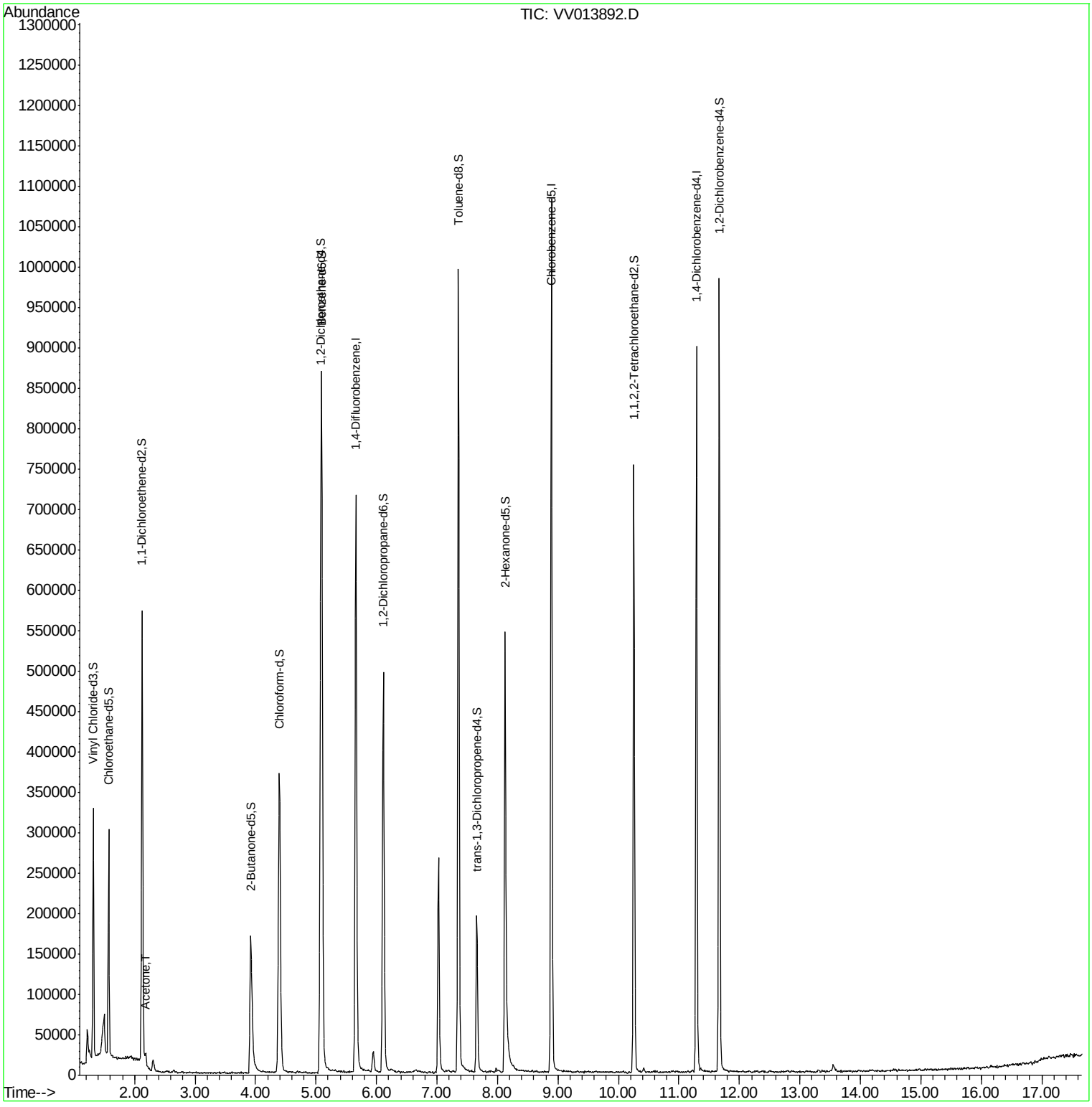
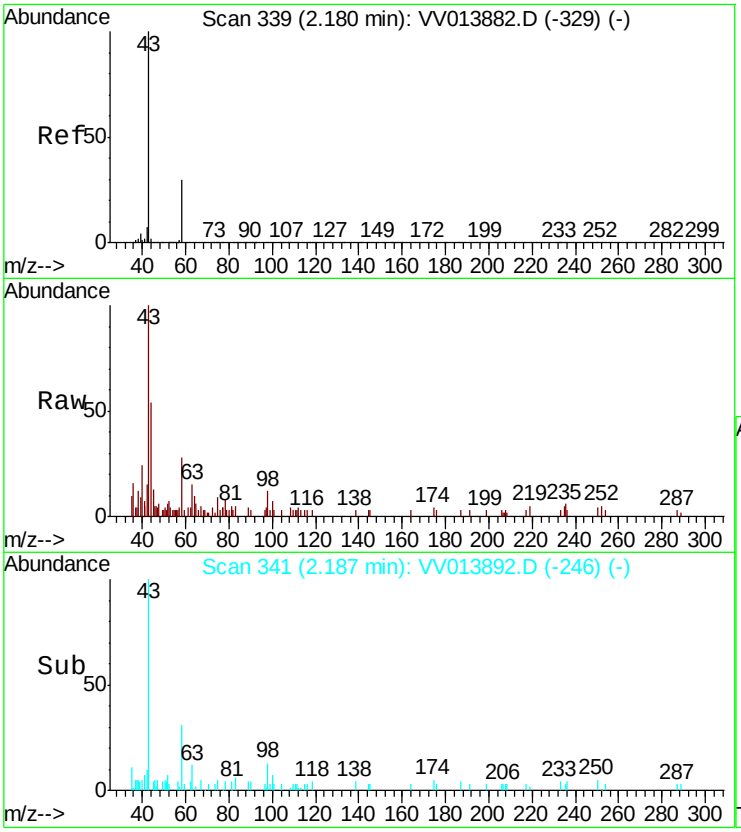
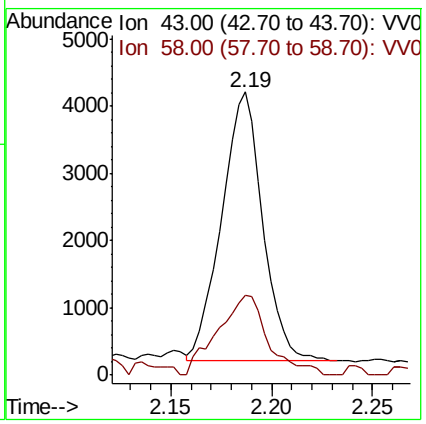




#13
Acetone
Concen: 1.541 ug/L
RT: 2.19 min Scan# 341
Delta R.T. 0.01 min
Lab File: VV013892.D
Acq: 03 Dec 2019 14:39

Tgt Ion: 43 Resp: 5699

Ion	Ratio	Lower	Upper
43	100		
58	36.5	0.0	60.8



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