Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV020120\
Data File : VV014469.D
Acq On : 31 Jan 2020 22:58
Operator : SY/MD
Sample : VIBLK35
Misc : 5.00g/5.0mL/100uL/5.0mL/MSVOA_V/MEOH
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VIBLK35

Quant Time: Feb 01 03:46:52 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM020120WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Feb 01 02:36:06 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	411946	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	393748	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	197375	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	97591	42.66	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 85.32%			
7) Chloroethane-d5	1.59	69	65431	46.00	ug/L	0.02
Spiked Amount 50.000	Range 70 - 130		Recovery = 92.00%			
11) 1,1-Dichloroethene-d2	2.13	63	111772	36.60	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 73.20%			
21) 2-Butanone-d5	3.92	46	157384	102.24	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 102.24%			
24) Chloroform-d	4.40	84	219105	45.25	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 90.50%			
26) 1,2-Dichloroethane-d4	5.08	65	147030	50.41	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 100.82%			
32) Benzene-d6	5.10	84	480347	46.33	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.66%			
36) 1,2-Dichloropropane-d6	6.11	67	150172	45.78	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 91.56%			
41) Toluene-d8	7.36	98	457778	47.83	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 95.66%			
43) trans-1,3-Dichloropropene-	7.66	79	80371	48.21	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 96.42%			
47) 2-Hexanone-d5	8.13	63	139394	108.62	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 108.62%			
57) 1,1,2,2-Tetrachloroethane-	10.25	84	196624	46.53	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 93.06%			
64) 1,2-Dichlorobenzene-d4	11.67	152	177719	48.89	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.78%			
Target Compounds						Qvalue
13) Acetone	2.19	43	2287	1.741	ug/L	98

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

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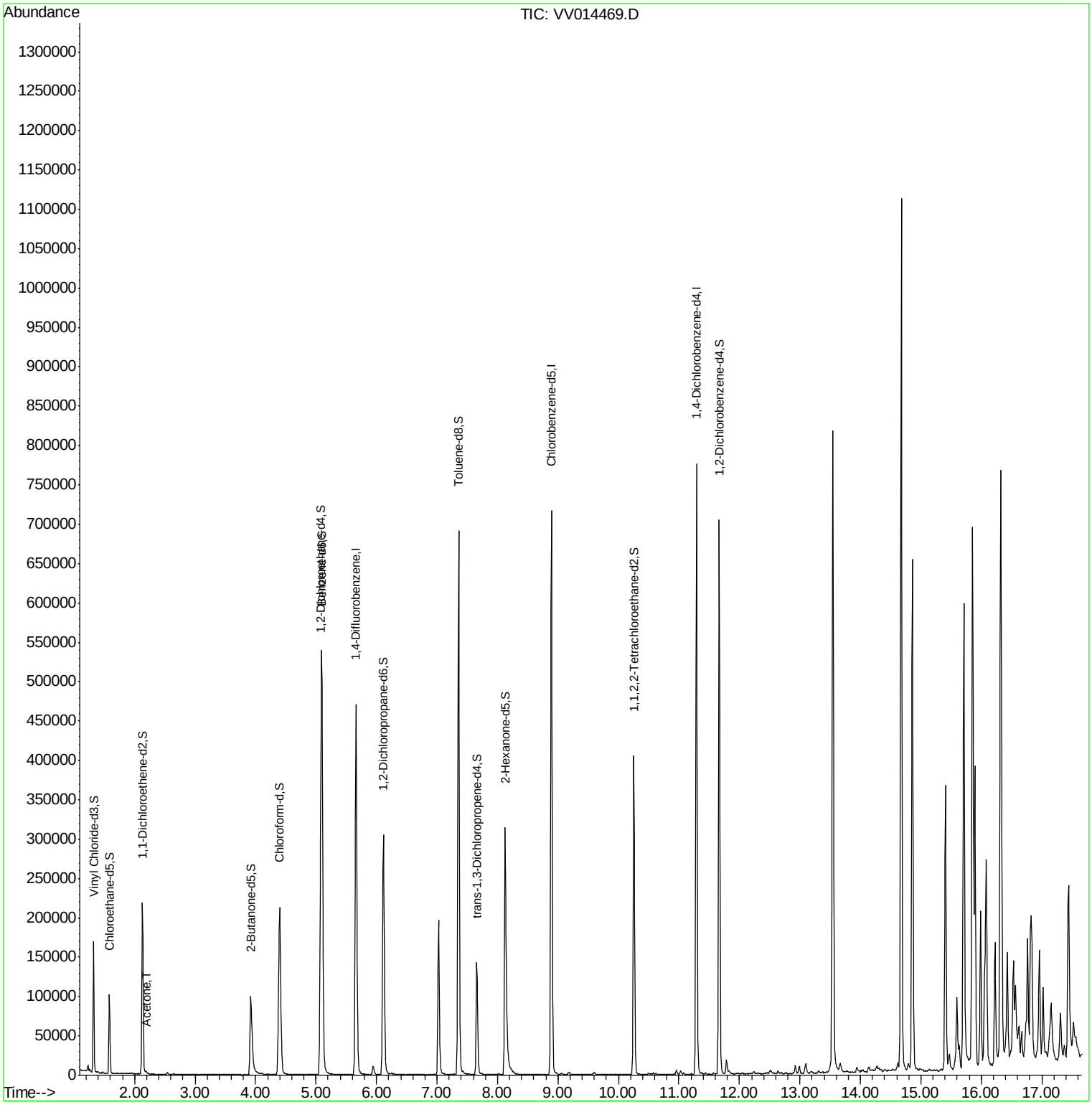

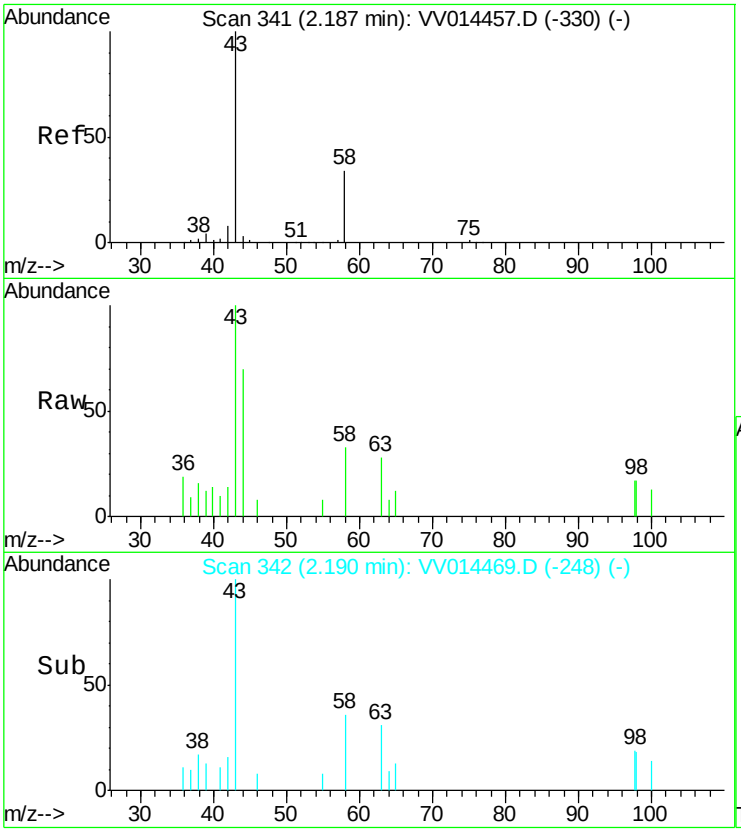

#13
Acetone
Concen: 1.741 ug/L
RT: 2.19 min Scan# 342
Delta R.T. 0.00 min
Lab File: VV014469.D
Acq: 31 Jan 2020 22:58

Tgt Ion: 43 Resp: 2287

Ion	Ratio	Lower	Upper
43	100		
58	29.6	0.0	61.2

Instrument :
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