Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV060620\
Data File : VV016609.D
Acq On : 07 Jun 2020 00:11
Operator : SY/MD
Sample : L2875-07
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETTT0

Quant Time: Jun 07 01:54:27 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
Quant Title : VOC Analysis
QLast Update : Sun Jun 07 01:25:32 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	392961	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	359061	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	163101	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	122661	44.07	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 88.14%			
7) Chloroethane-d5	1.57	69	82512	41.06	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 82.12%			
11) 1,1-Dichloroethene-d2	2.12	63	160705	32.57	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 65.14%			
21) 2-Butanone-d5	3.90	46	199110	111.88	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 111.88%			
24) Chloroform-d	4.37	84	248855	47.64	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.28%			
26) 1,2-Dichloroethane-d4	5.06	65	177046	50.62	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 101.24%			
32) Benzene-d6	5.07	84	504731	52.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 104.96%			
36) 1,2-Dichloropropane-d6	6.09	67	157986	52.72	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 105.44%			
41) Toluene-d8	7.34	98	452218	51.77	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 103.54%			
43) trans-1,3-Dichloropropene-	7.64	79	70808	48.48	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 96.96%			
47) 2-Hexanone-d5	8.11	63	142953	111.38	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 111.38%			
57) 1,1,2,2-Tetrachloroethane-	10.24	84	199584	49.10	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 98.20%			
64) 1,2-Dichlorobenzene-d4	11.65	152	169527	55.31	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 110.62%			
Target Compounds						Qvalue
5) Vinyl chloride	1.32	62	5671	1.879	ug/L #	49
13) Acetone	2.18	43	1659	0.997	ug/L	86

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

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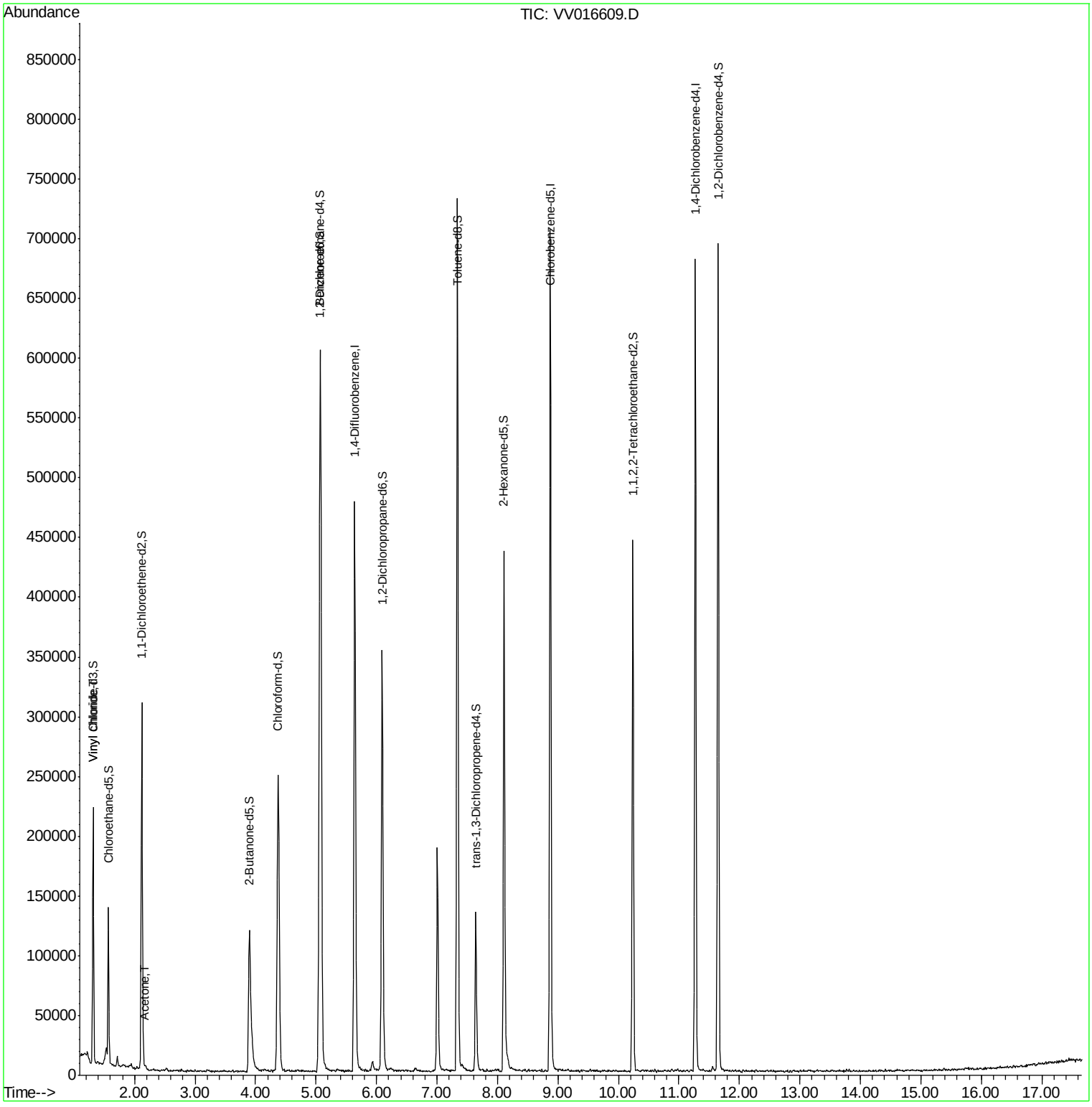
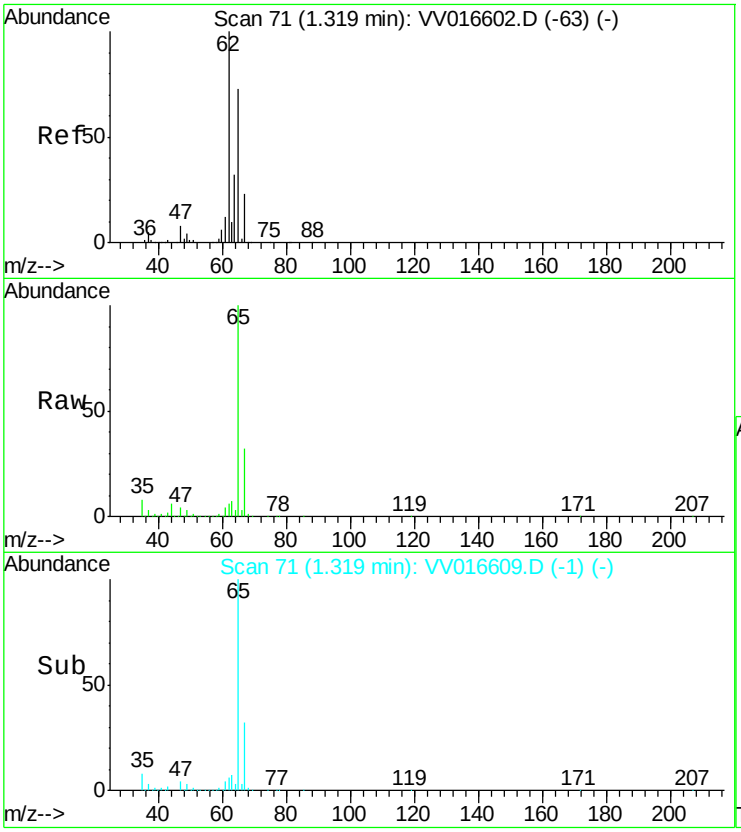


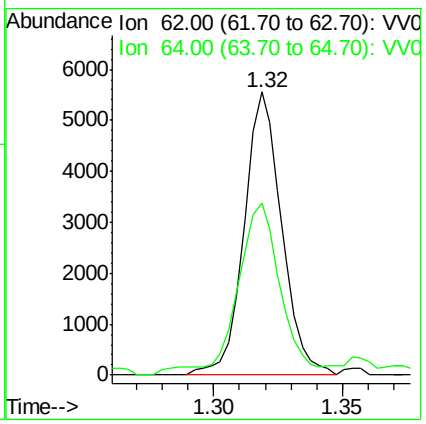


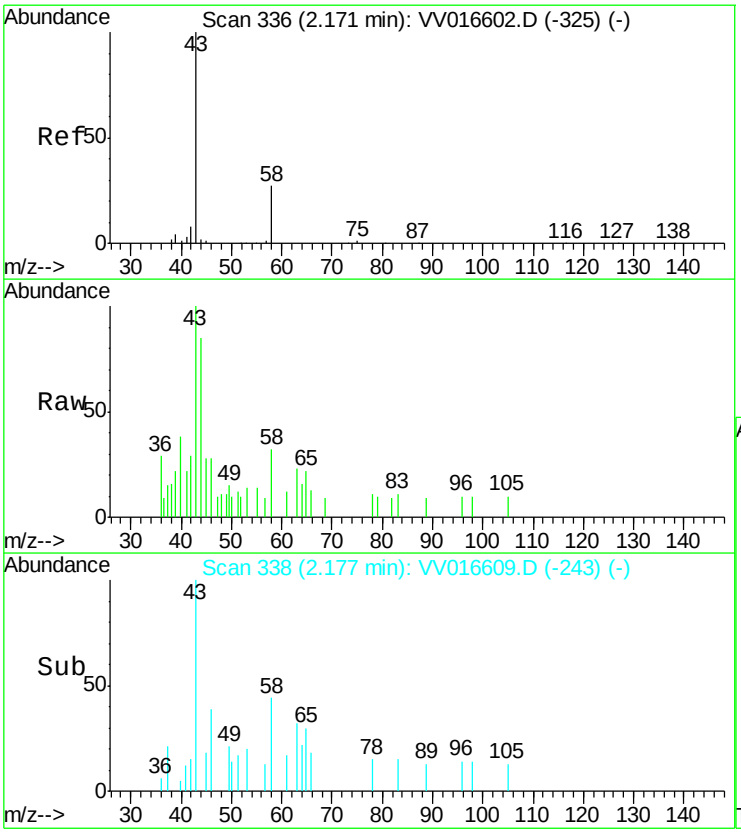
#5
Vinyl chloride
Concen: 1.879 ug/L
RT: 1.32 min Scan# 71
Delta R.T. -0.00 min
Lab File: VV016609.D
Acq: 07 Jun 2020 00:11

Instrument :
MSVOA_V
ClientSampleId :
ETTT0

Tgt Ion: 62 Resp: 5671

Ion	Ratio	Lower	Upper
62	100		
64	60.7	22.7	42.1#





#13
Acetone
Concen: 0.997 ug/L
RT: 2.18 min Scan# 338
Delta R.T. 0.01 min
Lab File: VV016609.D
Acq: 07 Jun 2020 00:11

Tgt Ion: 43 Resp: 1659

Ion	Ratio	Lower	Upper
43	100		
58	36.2	0.0	57.2