Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV042220\
Data File : VV015637.D
Acq On : 22 Apr 2020 21:33
Operator : SY/MD
Sample : L2370-01
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : ETKJ6

Quant Time: Apr 23 05:14:14 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR042220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Apr 23 03:05:46 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	128365	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	122783	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	58180	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	30630	4.57	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 91.40%			
7) Chloroethane-d5	1.58	69	30712	4.75	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 95.00%			
11) 1,1-Dichloroethene-d2	2.12	63	50344	3.43	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 68.60%			
20) 2-Butanone-d5	3.92	46	99663	46.27	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 92.54%			
24) Chloroform-d	4.38	84	71080	4.55	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.00%			
26) 1,2-Dichloroethane-d4	5.06	65	42426	4.85	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.00%			
32) Benzene-d6	5.08	84	137502	4.69	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.80%			
36) 1,2-Dichloropropane-d6	6.09	67	44161	4.72	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 94.40%			
41) Toluene-d8	7.34	98	125916	4.52	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.40%			
43) trans-1,3-Dichloropropene-	7.64	79	12885	3.56	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 71.20%			
46) 2-Hexanone-d5	8.11	63	74914	42.42	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 84.84%			
57) 1,1,2,2-Tetrachloroethane-	10.24	84	30272	4.34	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 86.80%			
64) 1,2-Dichlorobenzene-d4	11.65	152	47453	4.80	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 96.00%			
Target Compounds						Qvalue
13) Acetone	2.20	43	1738	1.162	ug/L	94
25) Chloroform	4.40	83	2993	0.172	ug/L	85

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

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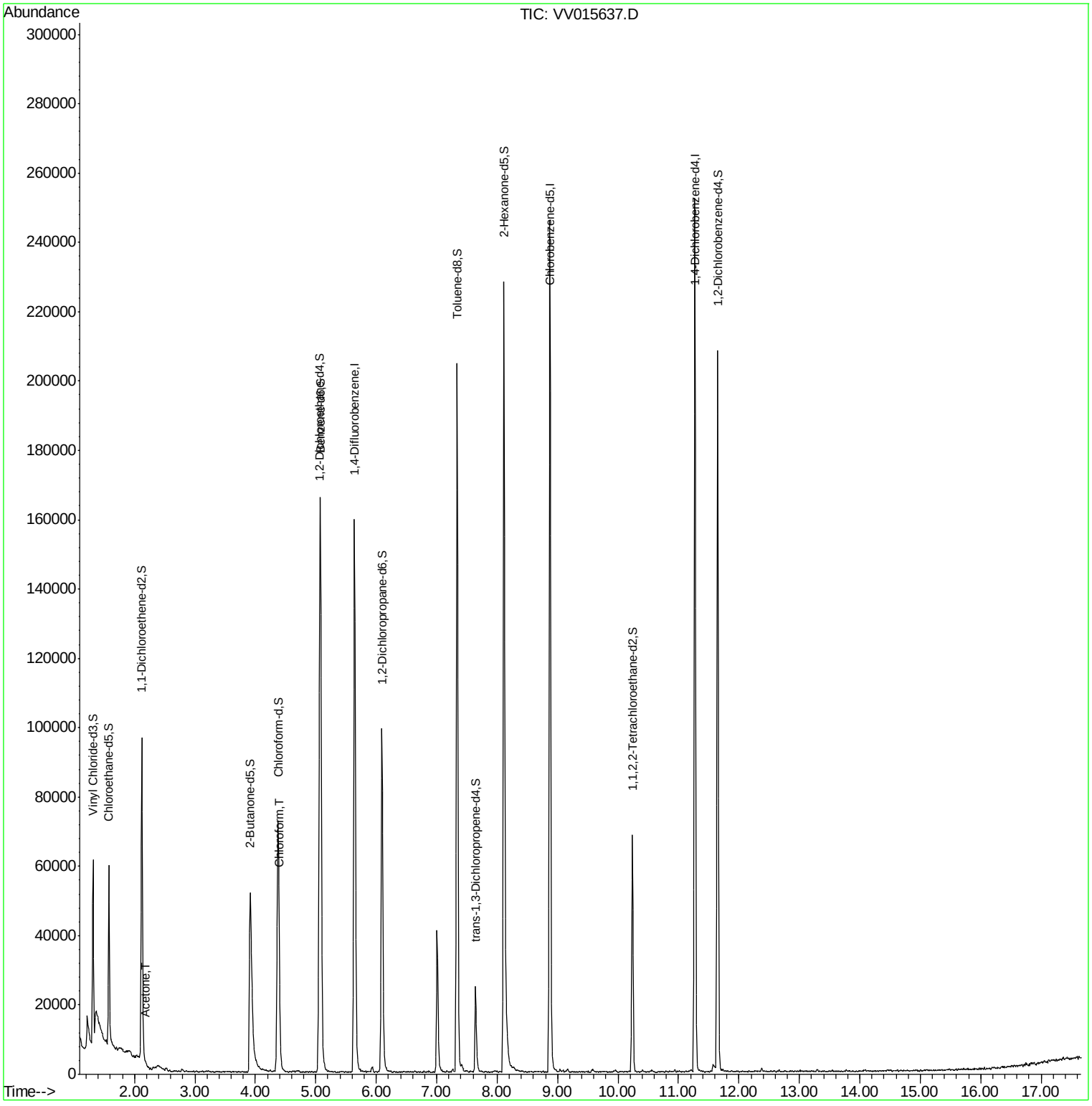
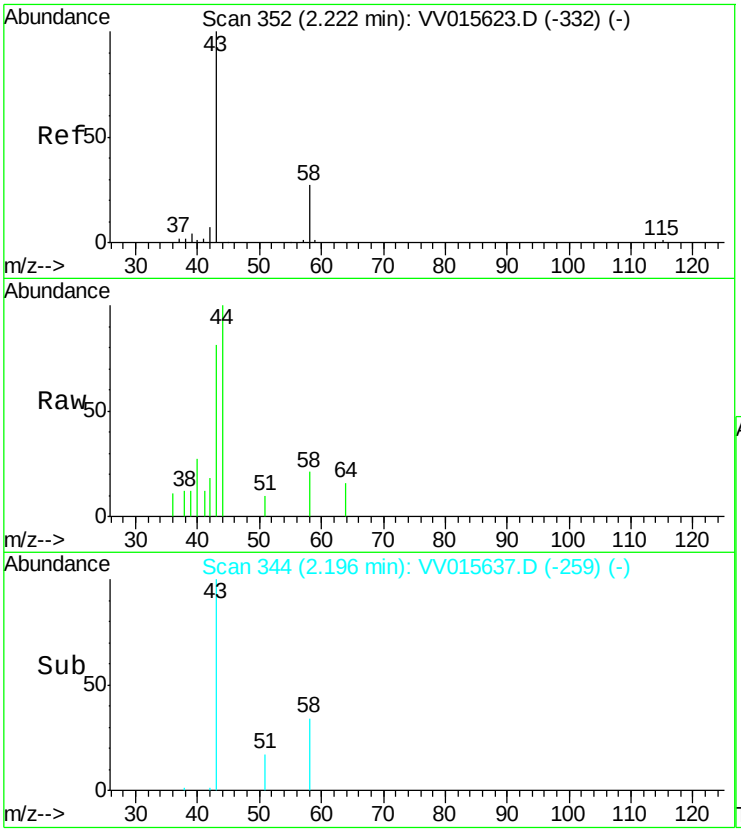


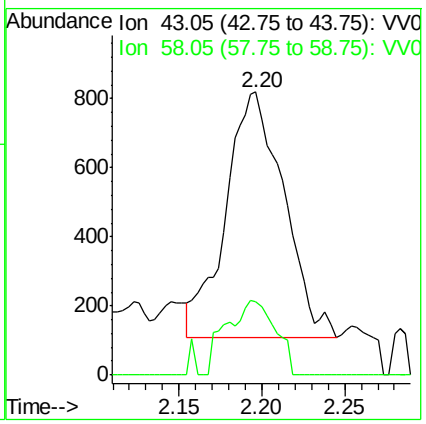


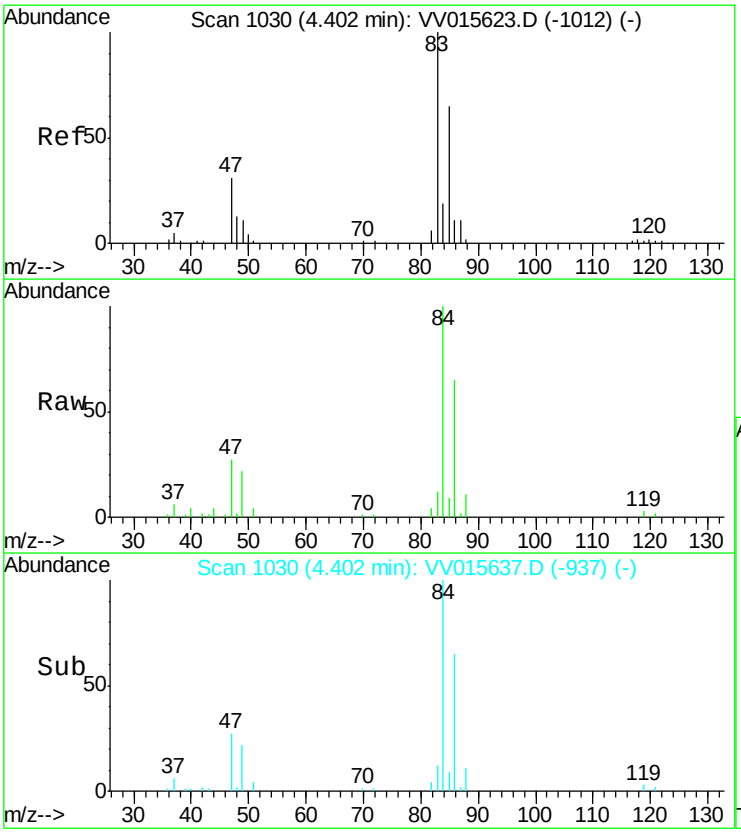
#13
Acetone
Concen: 1.162 ug/L
RT: 2.20 min Scan# 344
Delta R.T. -0.03 min
Lab File: VV015637.D
Acq: 22 Apr 2020 21:33

Instrument :
MSVOA_V
ClientSampleId :
ETKJ6

Tgt Ion: 43 Resp: 1738

Ion	Ratio	Lower	Upper
43	100		
58	25.7	0.0	57.6





#25
Chloroform
Concen: 0.172 ug/L
RT: 4.40 min Scan# 1030
Delta R.T. 0.00 min
Lab File: VV015637.D
Acq: 22 Apr 2020 21:33

Tgt Ion: 83 Resp: 2993

Ion	Ratio	Lower	Upper
83	100		
85	77.5	46.1	85.5