Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV050620\
Data File : VV015917.D
Acq On : 06 May 2020 18:04
Operator : SY/MD
Sample : L2527-06
Misc : 25.0mL/MSVOA_V/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : BFSJ3

Quant Time: May 07 04:35:53 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR050520WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu May 07 02:01:25 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	144643	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	138263	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	61833	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	43152	4.85	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 97.00%			
7) Chloroethane-d5	1.58	69	40086	5.07	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 101.40%			
11) 1,1-Dichloroethene-d2	2.12	63	65743	3.67	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 73.40%			
20) 2-Butanone-d5	3.92	46	120521	52.26	ug/L	-0.03
Spiked Amount 50.000	Range 40 - 130		Recovery = 104.52%			
24) Chloroform-d	4.38	84	89277	5.12	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 102.40%			
26) 1,2-Dichloroethane-d4	5.06	65	54203	5.36	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 107.20%			
32) Benzene-d6	5.08	84	181553	5.25	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 105.00%			
36) 1,2-Dichloropropane-d6	6.10	67	55648	5.26	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 105.20%			
41) Toluene-d8	7.34	98	164271	5.09	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 101.80%			
43) trans-1,3-Dichloropropene-	7.64	79	19403	4.67	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 93.40%			
46) 2-Hexanone-d5	8.11	63	94096	51.20	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 102.40%			
57) 1,1,2,2-Tetrachloroethane-	10.24	84	38894	5.09	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 101.80%			
64) 1,2-Dichlorobenzene-d4	11.65	152	61567	5.98	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 119.60%			
Target Compounds						Qvalue
13) Acetone	2.20	43	7135	5.024	ug/L	81
25) Chloroform	4.40	83	5270	0.278	ug/L	98

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

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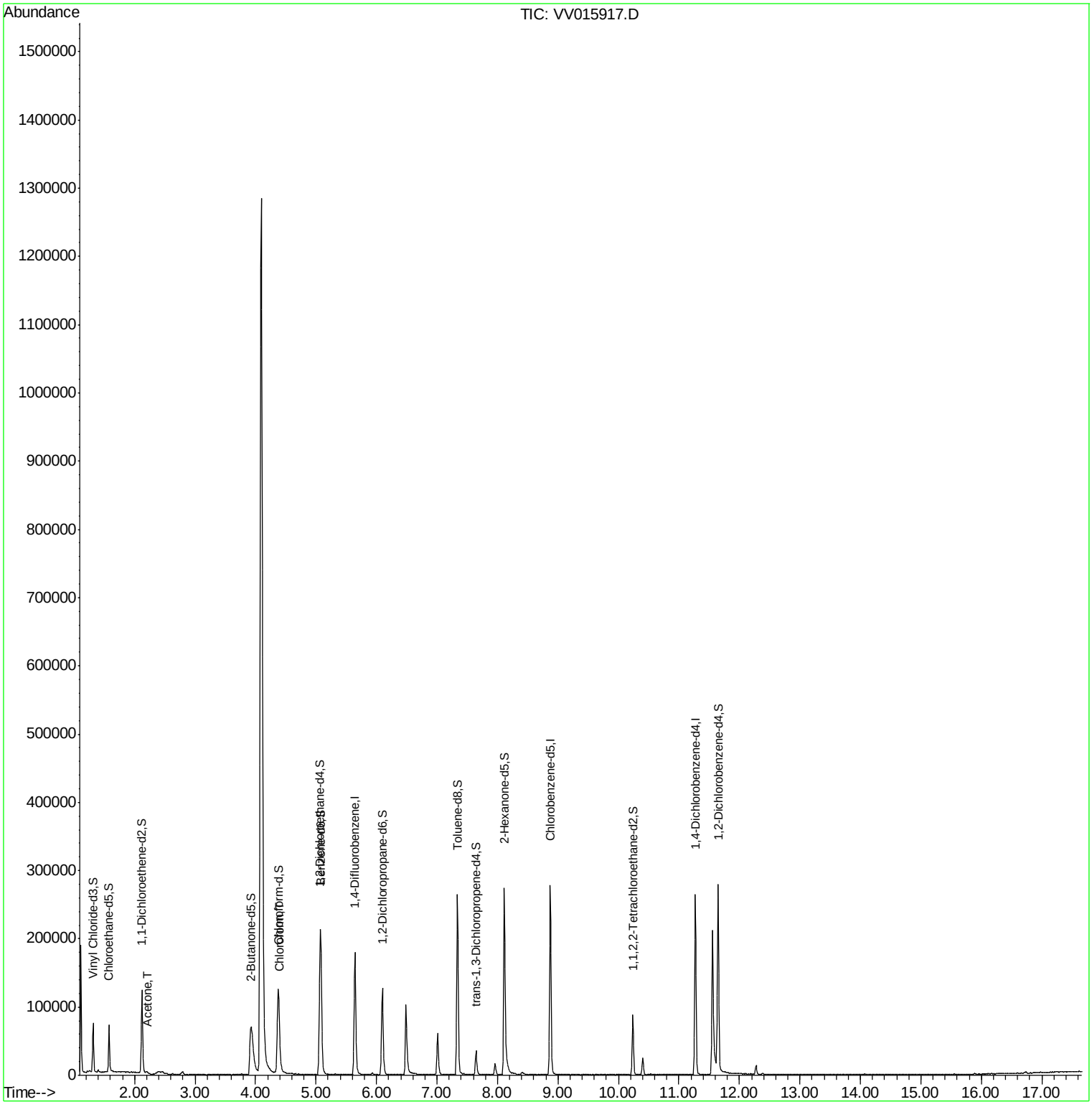
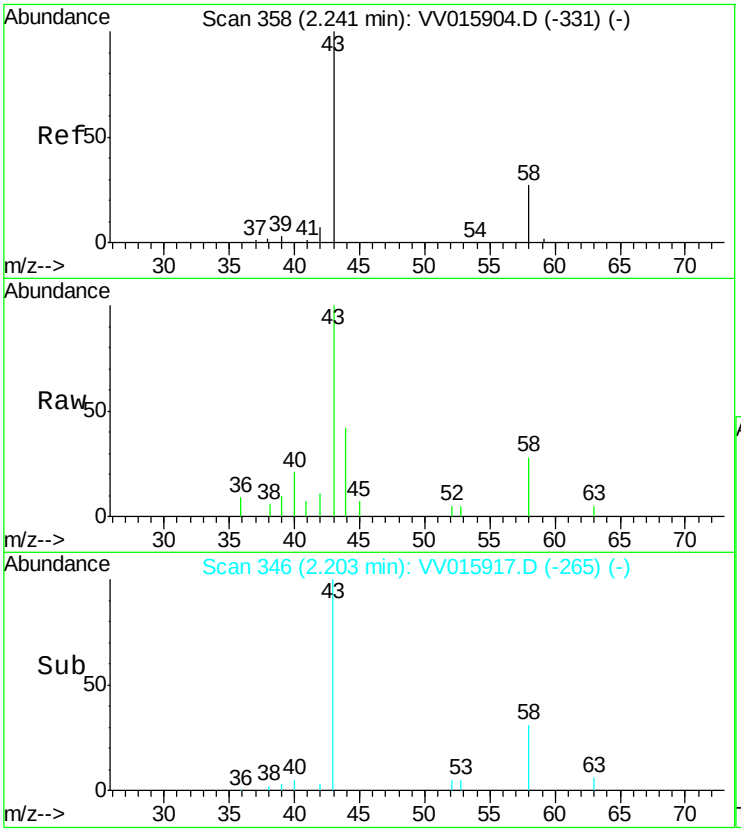


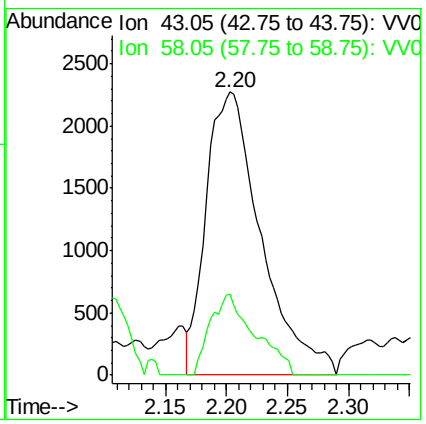


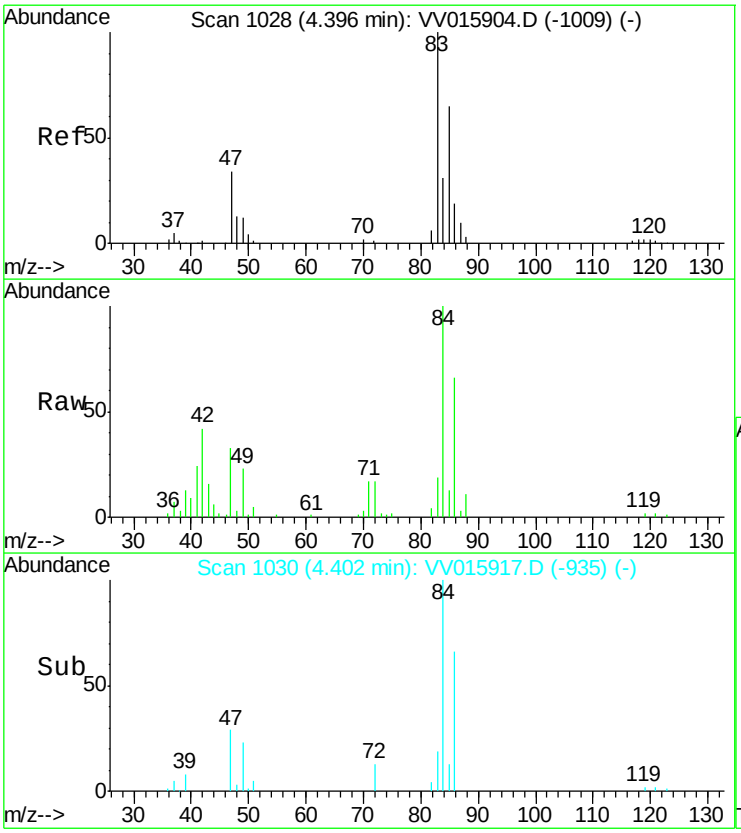
#13
Acetone
Concen: 5.024 ug/L
RT: 2.20 min Scan# 346
Delta R.T. -0.04 min
Lab File: VV015917.D
Acq: 06 May 2020 18:04

Instrument :
MSVOA_V
ClientSampleId :
BFSJ3

Tgt Ion: 43 Resp: 7135

Ion	Ratio	Lower	Upper
43	100		
58	23.3	0.0	30.8





#25
Chloroform
Concen: 0.278 ug/L
RT: 4.40 min Scan# 1030
Delta R.T. 0.01 min
Lab File: VV015917.D
Acq: 06 May 2020 18:04

Tgt Ion: 83 Resp: 5270

Ion	Ratio	Lower	Upper
83	100		
85	67.1	45.7	84.9