Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040719\
Data File : VU030827.D
Acq On : 07 Apr 2019 01:53
Operator : JC/SP
Sample : K2269-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0BR6

Manual Integrations APPROVED
MMDadoda
4/10/2019 9:29:16 AM

Quant Time: Apr 09 01:21:13 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM040519WMA.M
Quant Title : VOC Analysis
QLast Update : Mon Apr 08 07:03:53 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	468084	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	458380	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	186683	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.39	65	209941	50.24	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 100.48%			
7) Chloroethane-d5	1.68	69	168356	53.09	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 106.18%			
11) 1,1-Dichloroethene-d2	2.27	63	294078m	38.91	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 77.82%			
21) 2-Butanone-d5	4.17	46	330350	99.75	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 99.75%			
24) Chloroform-d	4.64	84	317706	49.77	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.54%			
26) 1,2-Dichloroethane-d4	5.30	65	225469	51.77	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 103.54%			
32) Benzene-d6	5.34	84	652395	48.75	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.50%			
36) 1,2-Dichloropropane-d6	6.33	67	223985	48.84	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 97.68%			
41) Toluene-d8	7.56	98	553408	46.66	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 93.32%			
43) trans-1,3-Dichloropropene-	7.85	79	94258	45.08	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 90.16%			
47) 2-Hexanone-d5	8.31	63	194216	92.66	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 92.66%			
57) 1,1,2,2-Tetrachloroethane-	10.43	84	298588	48.27	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 96.54%			
64) 1,2-Dichlorobenzene-d4	11.86	152	186460	50.79	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 101.58%			
Target Compounds						Qvalue
13) Acetone	2.31	43	12960	3.824	ug/L	98

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

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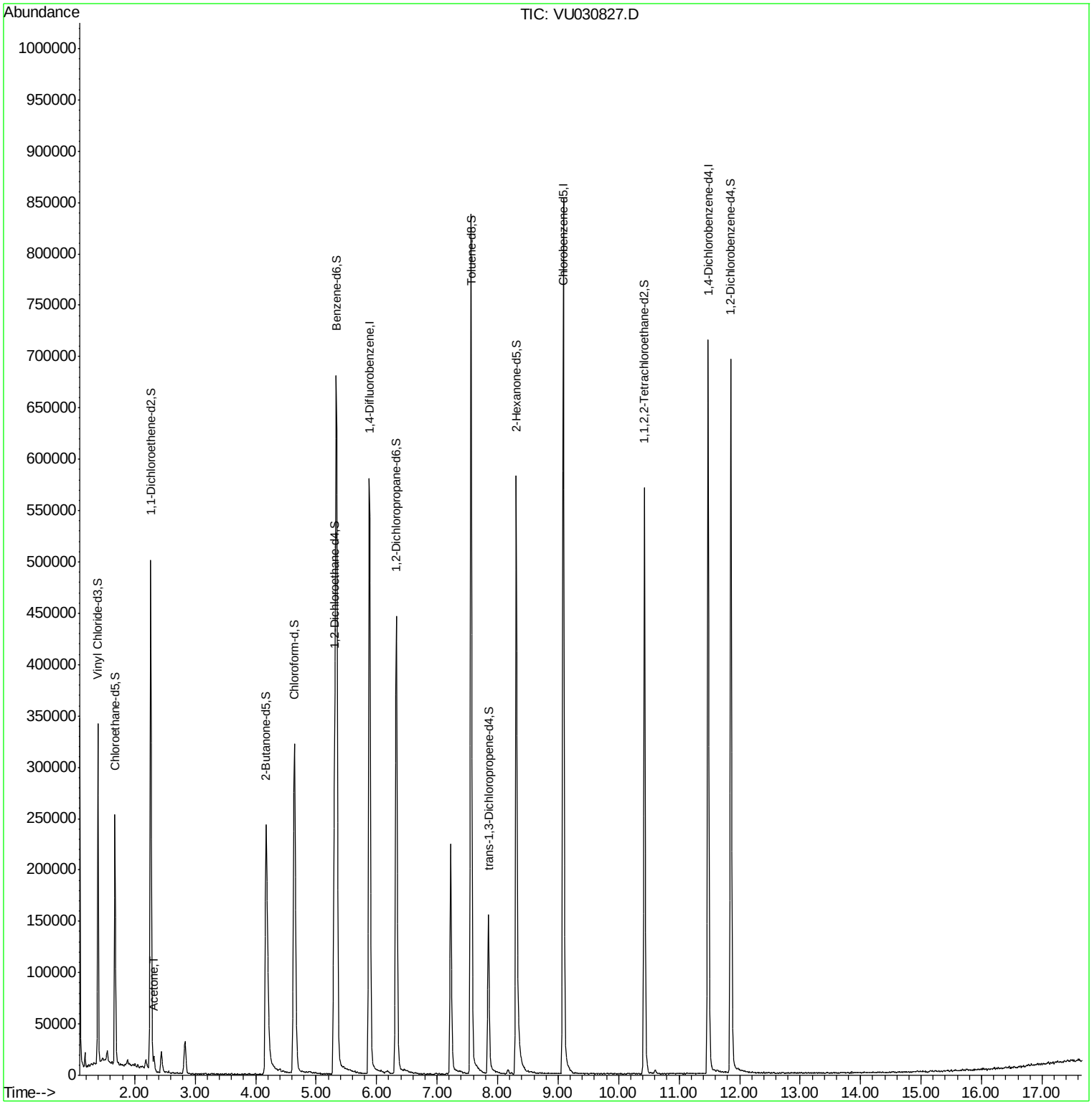
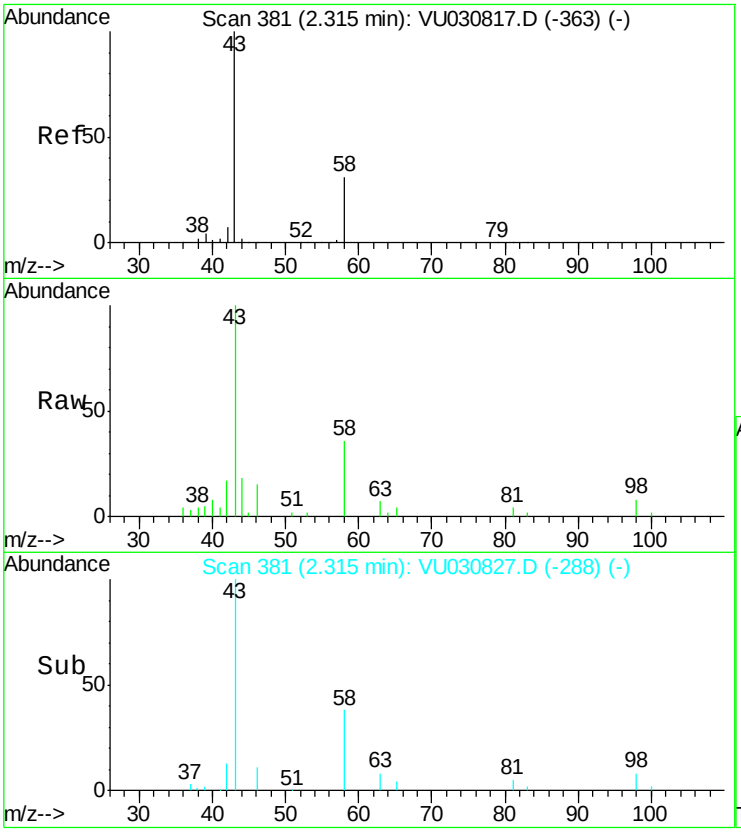
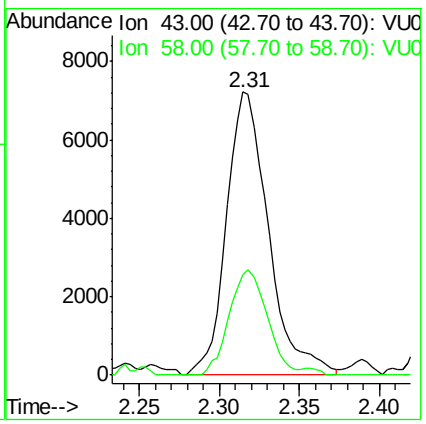




#13
Acetone
Concen: 3.824 ug/L
RT: 2.31 min Scan# 381
Delta R.T. -0.00 min
Lab File: VU030827.D
Acq: 07 Apr 2019 01:53

Tgt Ion: 43 Resp: 12960

Ion	Ratio	Lower	Upper
43	100		
58	33.3	0.0	64.0



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