Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU091818\
Data File : VU026887.D
Acq On : 19 Sep 2018 00:56
Operator : MD/SY
Sample : J4865-17ME
Misc : 5.22g/5mL/100uL/5.0mL/MSVOA_U/MEOH
ALS Vial : 45 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : DB3P5ME

Quant Time: Sep 19 08:19:17 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM091718WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Sep 19 07:38:56 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	238659	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	236014	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	114058	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.39	65	53703	30.42	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 60.84%			
7) Chloroethane-d5	1.64	69	32115	21.25	ug/L	-0.04
Spiked Amount 50.000	Range 70 - 130		Recovery = 42.50%#			
11) 1,1-Dichloroethene-d2	2.23	63	81222	24.31	ug/L	-0.04
Spiked Amount 50.000	Range 60 - 125		Recovery = 48.62%#			
21) 2-Butanone-d5	4.20	46	119183	101.73	ug/L	0.02
Spiked Amount 100.000	Range 40 - 130		Recovery = 101.73%			
24) Chloroform-d	4.64	84	126931	38.76	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 77.52%			
26) 1,2-Dichloroethane-d4	5.31	65	85534	41.48	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 82.96%			
32) Benzene-d6	5.33	84	246939	37.33	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 74.66%			
36) 1,2-Dichloropropane-d6	6.33	67	86229	40.46	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 80.92%			
41) Toluene-d8	7.57	98	203138	33.99	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 67.98%#			
43) trans-1,3-Dichloropropene-	7.85	79	34469	36.23	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 72.46%			
47) 2-Hexanone-d5	8.33	63	89836	107.26	ug/L	0.02
Spiked Amount 100.000	Range 45 - 130		Recovery = 107.26%			
57) 1,1,2,2-Tetrachloroethane-	10.44	84	141210	47.52	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 95.04%			
64) 1,2-Dichlorobenzene-d4	11.86	152	102560	43.22	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 86.44%			
Target Compounds						Qvalue
13) Acetone	2.34	43	8464	7.350	ug/L	90

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

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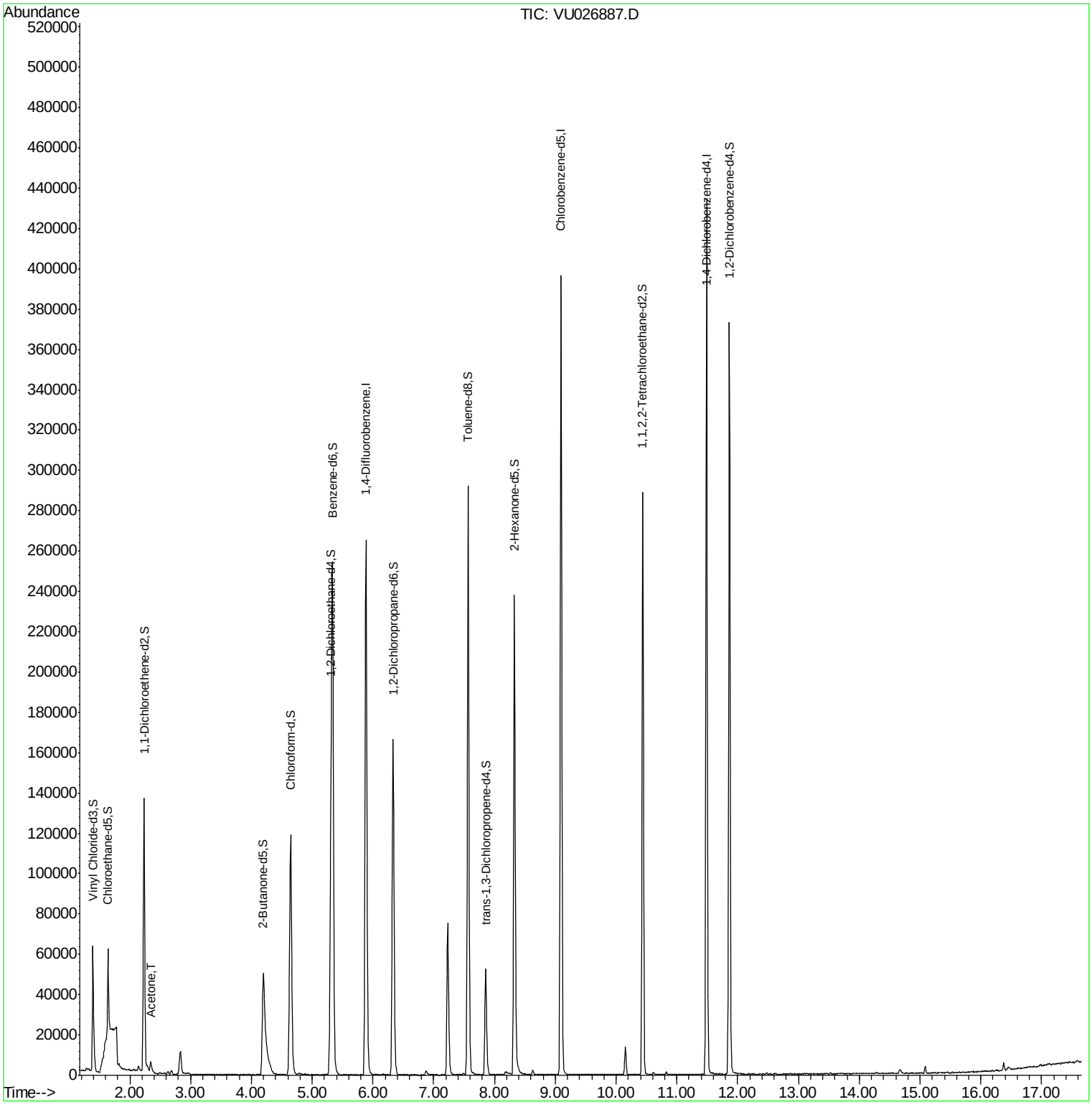
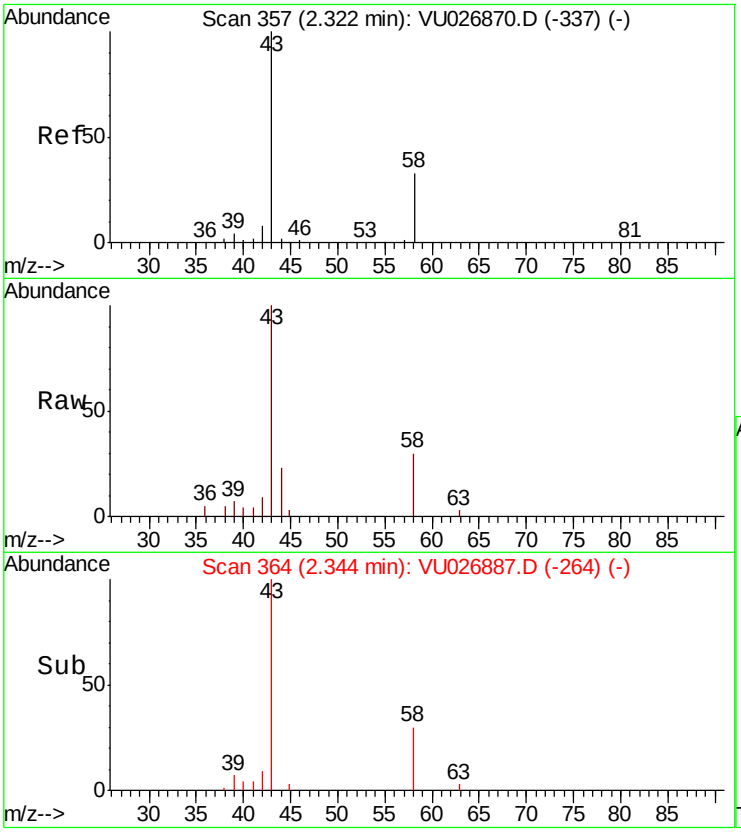
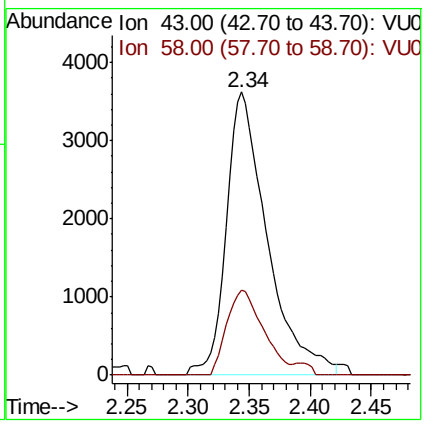




#13
Acetone
Concen: 7.350 ug/L
RT: 2.34 min Scan# 364
Delta R.T. 0.02 min
Lab File: VU026887.D
Acq: 19 Sep 2018 00:56

Tgt Ion: 43 Resp: 8464

Ion	Ratio	Lower	Upper
43	100		
58	27.0	0.0	64.6



Instrument :
MSVOA_U
ClientSampleId :
DB3P5ME