Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV080318\
Data File : VV006868.D
Acq On : 04 Aug 2018 01:36
Operator : SY/MD
Sample : J4314-14
Misc : 25 mL/MSVOA_V/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0KX2

Quant Time: Aug 04 06:50:28 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR080218WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Aug 04 04:38:24 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	216996	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	207428	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	80455	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	98532	6.55	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 131.00%#			
7) Chloroethane-d5	1.58	69	88976	6.81	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 136.20%#			
11) 1,1-Dichloroethene-d2	2.13	63	140040	5.03	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 100.60%			
20) 2-Butanone-d5	3.96	46	251194	68.91	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 137.82%#			
24) Chloroform-d	4.41	84	173655	6.60	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 132.00%#			
26) 1,2-Dichloroethane-d4	5.09	65	90032	6.79	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 135.80%#			
32) Benzene-d6	5.10	84	327712	5.85	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 117.00%			
36) 1,2-Dichloropropane-d6	6.12	67	111452	6.03	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 120.60%			
41) Toluene-d8	7.37	98	243902	4.88	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.60%			
43) trans-1,3-Dichloropropene-	7.67	79	33259	5.09	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 101.80%			
46) 2-Hexanone-d5	8.14	63	146351	50.27	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 100.54%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	90350	6.57	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 131.40%#			
64) 1,2-Dichlorobenzene-d4	11.68	152	87690	5.88	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 117.60%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.14	85	5404	0.31	ug/L	98
13) Acetone	2.20	43	8753	3.41	ug/L	89

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

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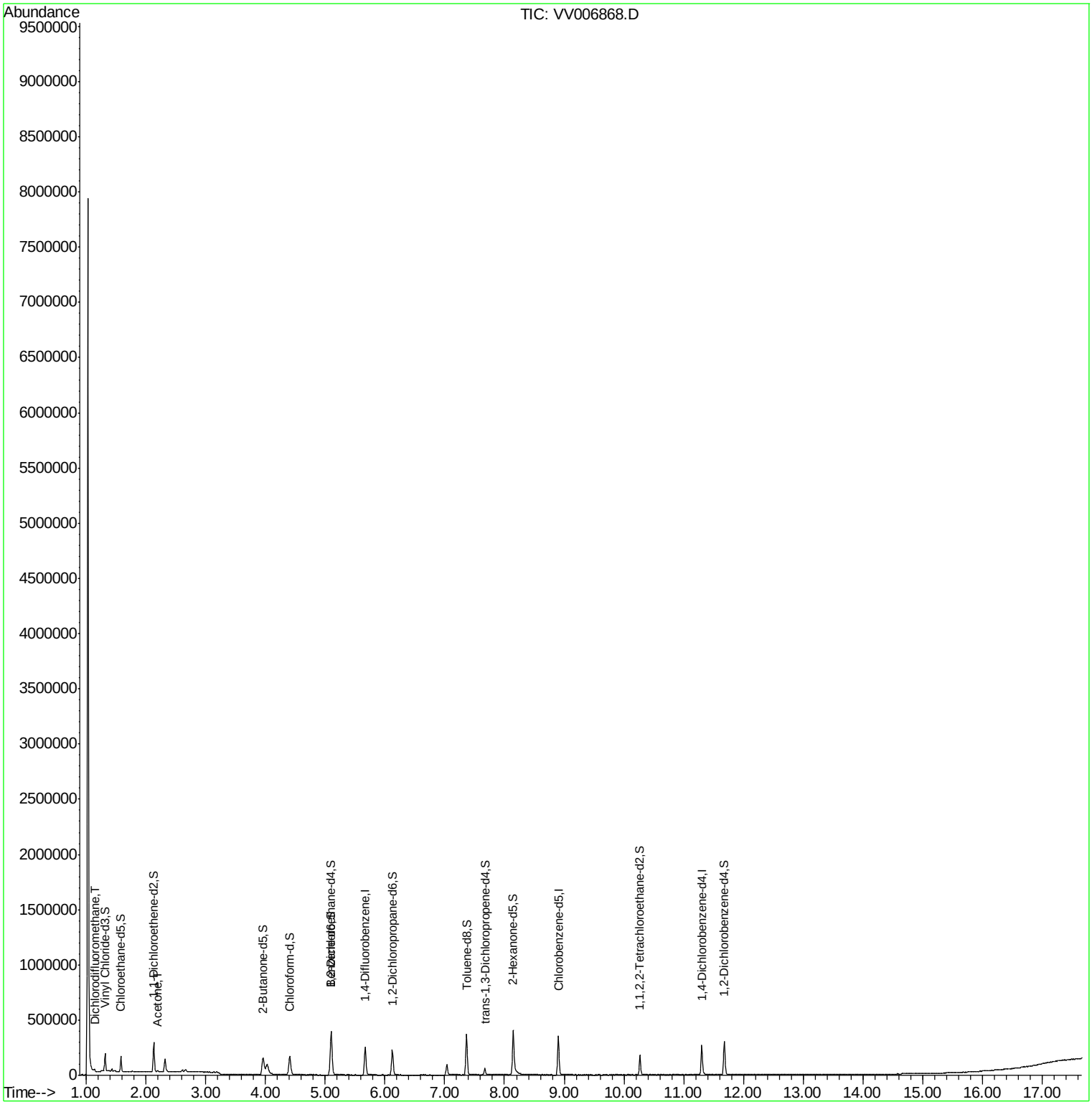
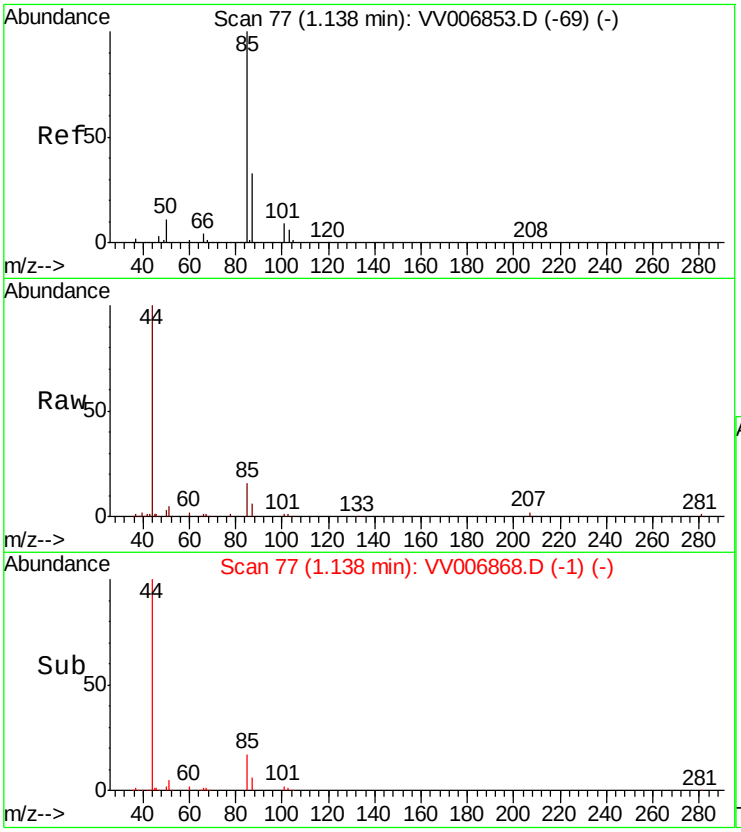


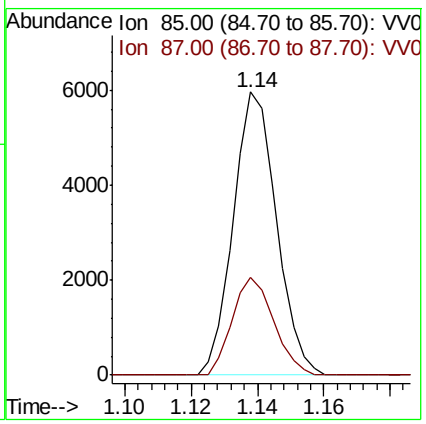


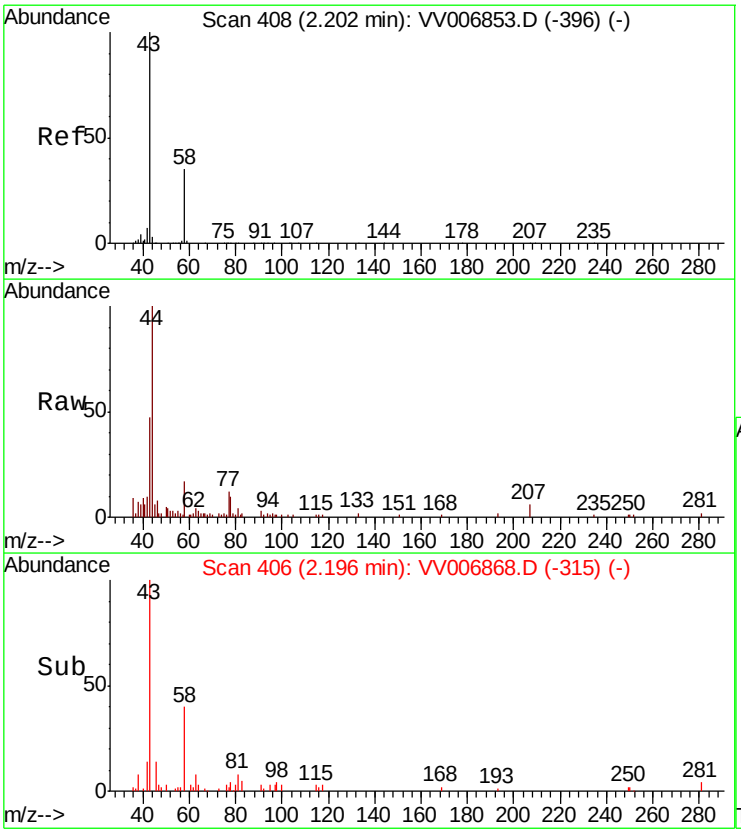
#2
Dichlorodifluoromethane
Concen: 0.31 ug/L
RT: 1.14 min Scan# 77
Delta R.T. -0.00 min
Lab File: VV006868.D
Acq: 04 Aug 2018 01:36

Instrument : MSVOA_V
ClientSampleId : C0KX2

Tgt Ion: 85 Resp: 5404

Ion	Ratio	Lower	Upper
85	100		
87	33.1	25.4	38.0





#13
Acetone
Concen: 3.41 ug/L
RT: 2.20 min Scan# 406
Delta R.T. -0.01 min
Lab File: VV006868.D
Acq: 04 Aug 2018 01:36

Tgt Ion: 43 Resp: 8753

Ion	Ratio	Lower	Upper
43	100		
58	28.4	0.0	69.0