Quantitation Report (QT/LSC Reviewed)

Data Path : W:\HPCHEM1\MSVOA_U\DATA\VU052118\
Data File : VU023974.D
Acq On : 21 May 2018 17:14
Operator : MD/SY
Sample : J3032-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Quant Time: May 22 01:37:19 2018
Quant Method : W:\HPCHEM1\MSVOA_U\METHOD\SOMULM051218WMA.M
Quant Title : VOC Analysis
QLast Update : Tue May 22 01:05:00 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.89	114	286477	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	280398	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.49	152	124754	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	88956	33.42	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 66.84%			
7) Chloroethane-d5	1.68	69	81454	38.83	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 77.66%			
11) 1,1-Dichloroethene-d2	2.27	63	141803	29.03	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 58.06%#			
21) 2-Butanone-d5	4.18	46	196104	105.86	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 105.86%			
24) Chloroform-d	4.65	84	185454	45.64	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 91.28%			
26) 1,2-Dichloroethane-d4	5.31	65	129002	48.26	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.52%			
32) Benzene-d6	5.35	84	360128	44.00	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 88.00%			
36) 1,2-Dichloropropane-d6	6.34	67	131048	47.40	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 94.80%			
41) Toluene-d8	7.57	98	318256	42.20	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 84.40%			
43) trans-1,3-Dichloropropene-	7.85	79	48674	41.86	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 83.72%			
47) 2-Hexanone-d5	8.31	63	130286	102.24	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 102.24%			
57) 1,1,2,2-Tetrachloroethane-	10.44	84	190697	48.98	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 97.96%			
64) 1,2-Dichlorobenzene-d4	11.87	152	131066	48.64	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 97.28%			
Target Compounds						Qvalue
13) Acetone	2.32	43	7200	3.86	ug/L	98

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

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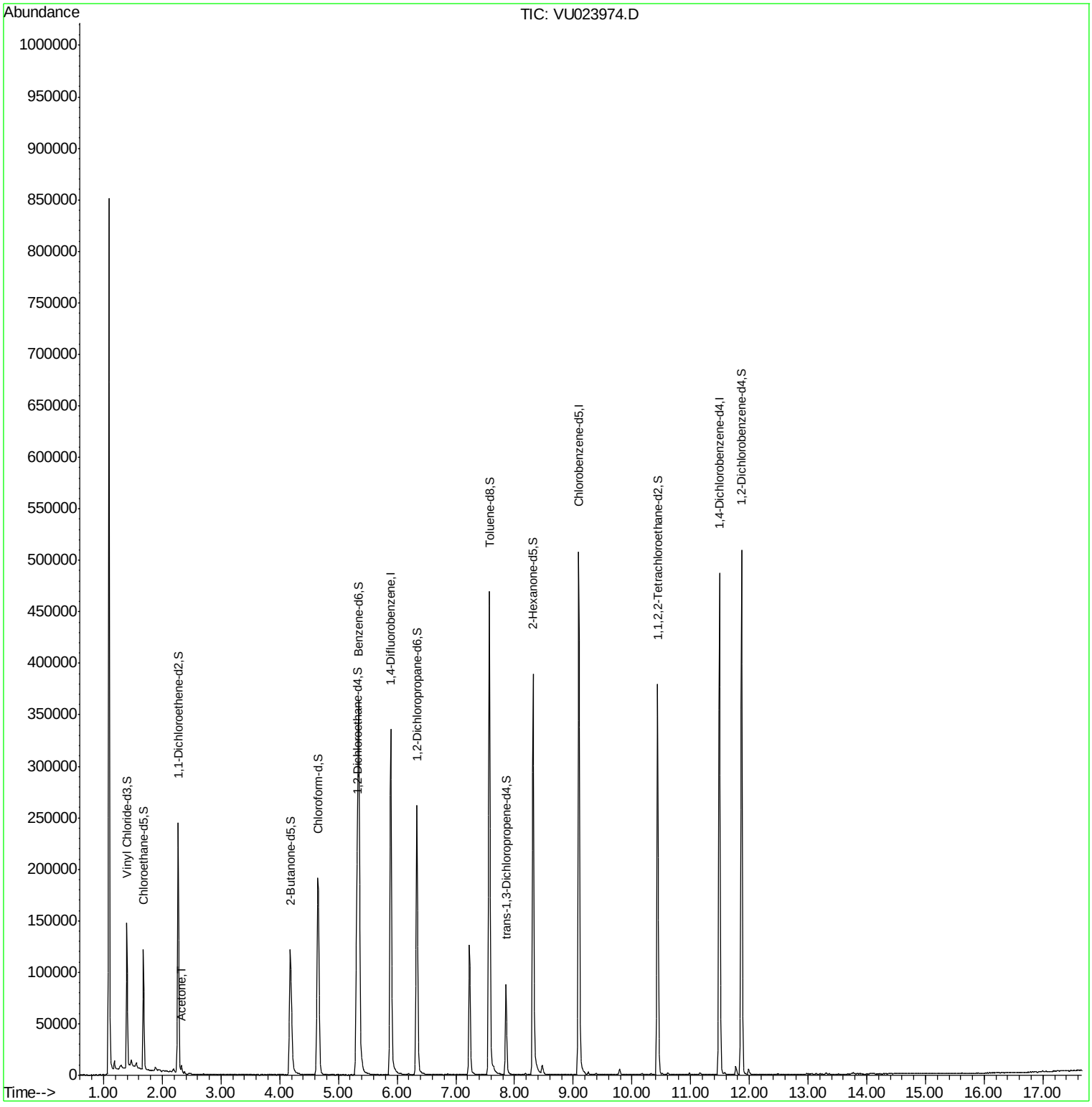

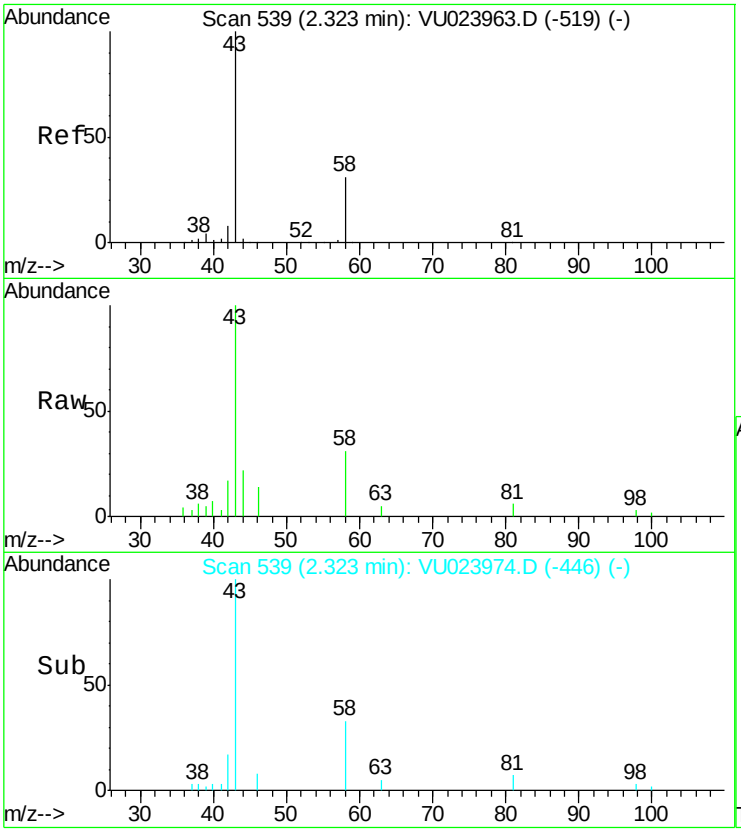

#13
Acetone
Concen: 3.86 ug/L
RT: 2.32 min Scan# 539
Delta R.T. 0.00 min
Lab File: VU023974.D
Acq: 21 May 2018 17:14

Tgt Ion: 43 Resp: 7200

Ion	Ratio	Lower	Upper
43	100		
58	31.8	0.0	65.6