Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU050319\
Data File : VU031756.D
Acq On : 03 May 2019 17:37
Operator : JC/SP
Sample : K2695-02 400X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument : MSVOA_U
ClientSampleId : C0X70

Quant Time: May 04 06:54:50 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM042719WMA.M
Quant Title : VOC Analysis
QLast Update : Sat May 04 02:35:16 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.88	114	803779	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.09	117	765610	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.48	152	292409	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.40	65	340926	50.68	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 101.36%			
7) Chloroethane-d5	1.68	69	260890	50.19	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 100.38%			
11) 1,1-Dichloroethene-d2	2.27	63	492146	36.74	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 73.48%			
21) 2-Butanone-d5	4.18	46	665186	109.14	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 109.14%			
24) Chloroform-d	4.64	84	557437	45.25	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 90.50%			
26) 1,2-Dichloroethane-d4	5.31	65	389883	48.44	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 96.88%			
32) Benzene-d6	5.34	84	1146340	48.76	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 97.52%			
36) 1,2-Dichloropropane-d6	6.32	67	402211	48.63	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 97.26%			
41) Toluene-d8	7.56	98	937797	45.80	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 91.60%			
43) trans-1,3-Dichloropropene-	7.85	79	158080	44.52	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 89.04%			
47) 2-Hexanone-d5	8.31	63	384408	107.37	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 107.37%			
57) 1,1,2,2-Tetrachloroethane-	10.43	84	519484	46.80	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 93.60%			
64) 1,2-Dichlorobenzene-d4	11.86	152	291478	47.40	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 94.80%			
Target Compounds						Qvalue
34) Trichloroethene	6.19	95	28358	4.156	ug/L	93

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

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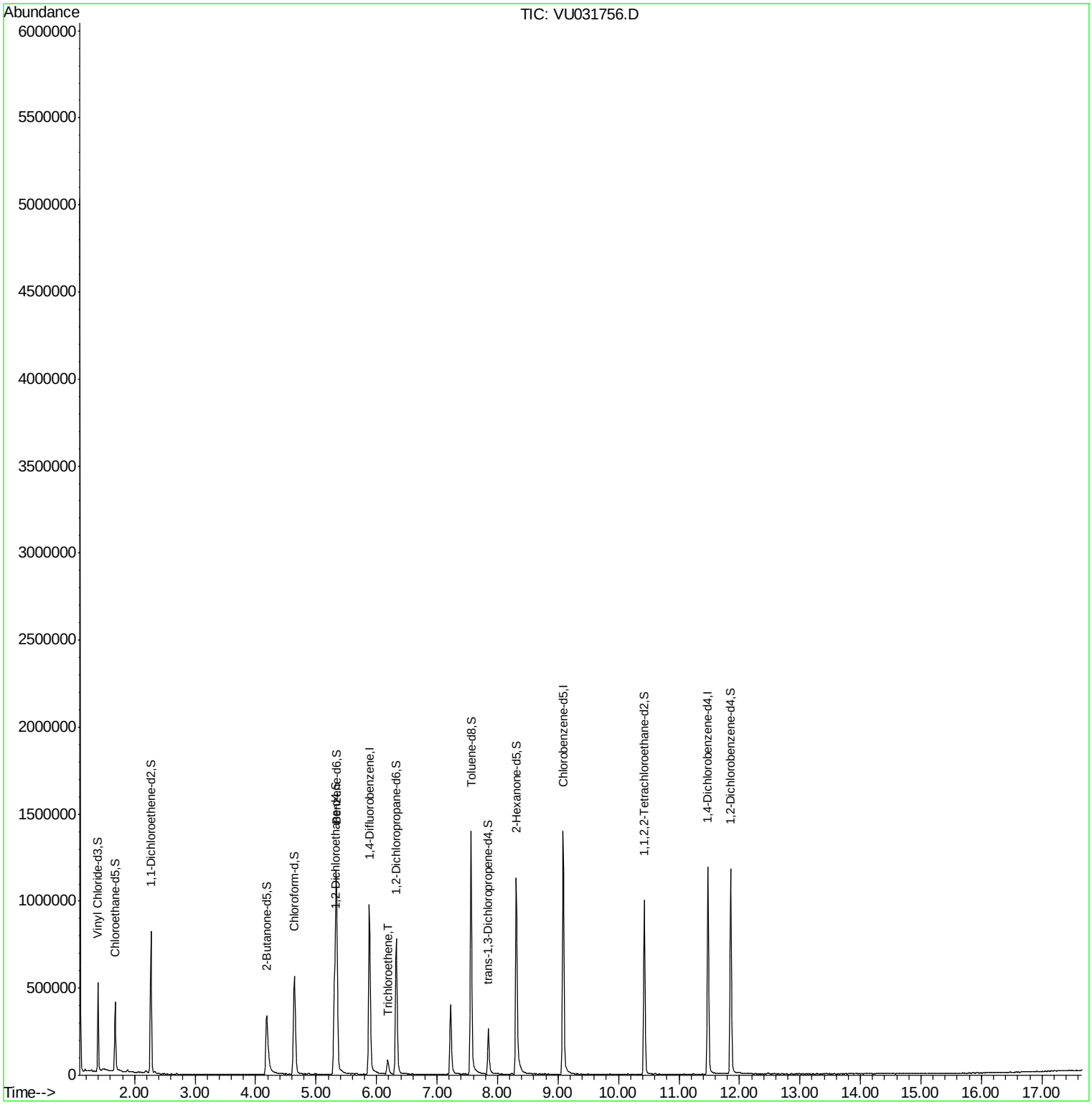
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