Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV121220\
Data File : VV019571.D
Acq On : 12 Dec 2020 22:04
Operator : SY/MD
Sample : VV1212WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : VBLK65

Quant Time: Dec 13 08:07:47 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Quant Title : VOC Analysis
QLast Update : Sun Dec 13 07:40:15 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	639510	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	593960	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	271515	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.31	65	185624	40.48	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 80.96%			
7) Chloroethane-d5	1.57	69	162782	45.01	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 90.02%			
11) 1,1-Dichloroethene-d2	2.11	63	279769	32.87	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 65.74%			
21) 2-Butanone-d5	3.90	46	272653	109.39	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 109.39%			
24) Chloroform-d	4.35	84	378151	45.76	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 91.52%			
26) 1,2-Dichloroethane-d4	5.04	65	266648	49.37	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 98.74%			
32) Benzene-d6	5.05	84	733658	46.31	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 92.62%			
36) 1,2-Dichloropropane-d6	6.07	67	238022	47.97	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 95.94%			
41) Toluene-d8	7.32	98	638046	44.73	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 89.46%			
43) trans-1,3-Dichloropropene-	7.62	79	119394	42.30	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 84.60%			
47) 2-Hexanone-d5	8.09	63	199532	102.45	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 102.45%			
57) 1,1,2,2-Tetrachloroethane-	10.22	84	325432	48.48	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 96.96%			
64) 1,2-Dichlorobenzene-d4	11.63	152	239425	47.17	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 94.34%			

Target Compounds	Qvalue

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

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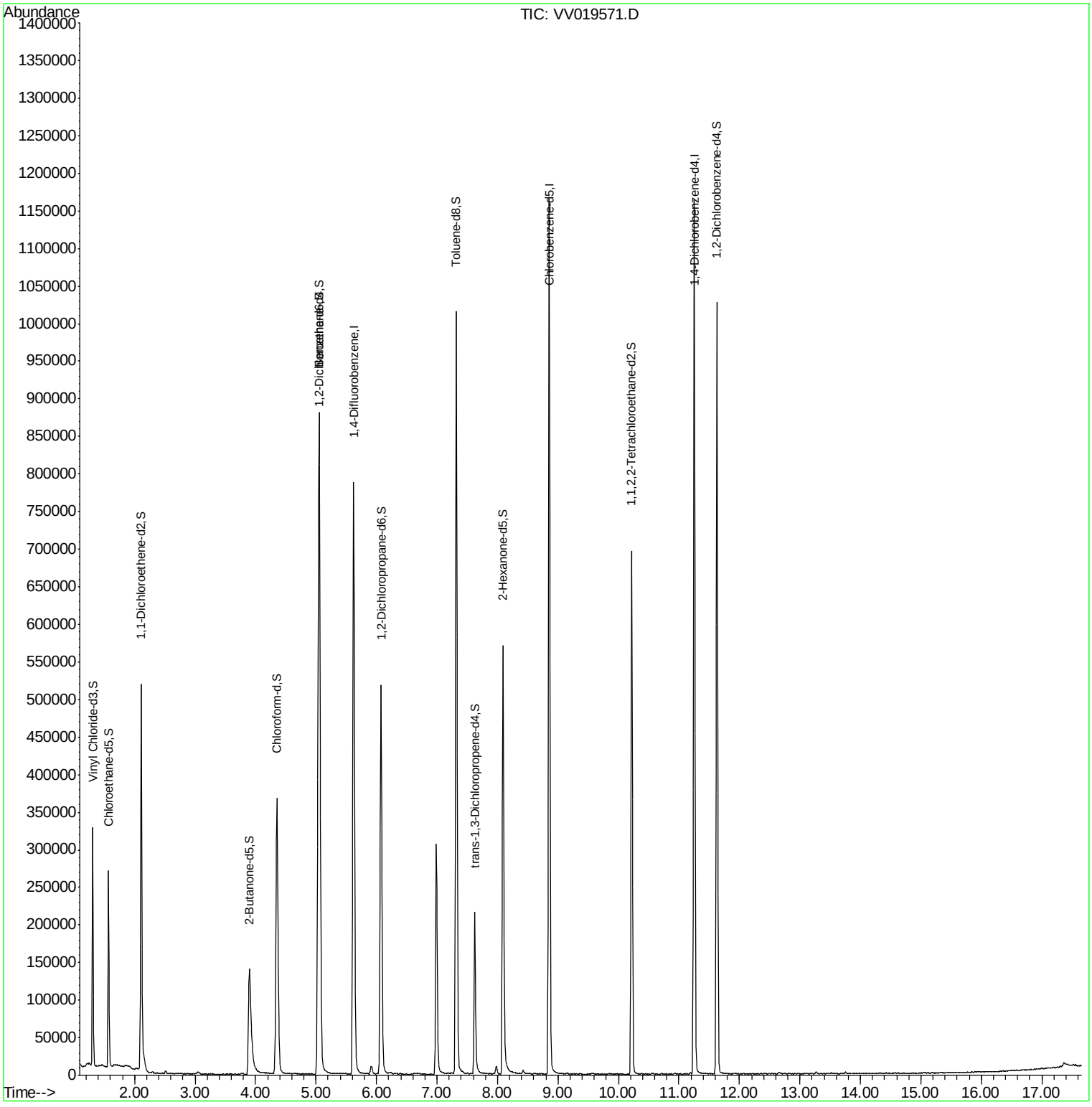
ClientSampleId : VBLK65

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