Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV120519\
Data File : VV013916.D
Acq On : 05 Dec 2019 15:11
Operator : SY/MD
Sample : K6165-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : DBBT4

Quant Time: Dec 06 04:36:01 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
Quant Title : VOC Analysis
QLast Update : Fri Dec 06 04:06:40 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	620068	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	579595	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	232961	50.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	144817	40.38	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery = 80.76%			
7) Chloroethane-d5	1.57	69	166201	44.40	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery = 88.80%			
11) 1,1-Dichloroethene-d2	2.13	63	255888	32.27	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 64.54%			
21) 2-Butanone-d5	3.92	46	268323	106.30	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery = 106.30%			
24) Chloroform-d	4.40	84	373432	49.58	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.16%			
26) 1,2-Dichloroethane-d4	5.08	65	238177	49.91	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 99.82%			
32) Benzene-d6	5.09	84	717441	47.77	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery = 95.54%			
36) 1,2-Dichloropropane-d6	6.11	67	226542	50.25	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery = 100.50%			
41) Toluene-d8	7.36	98	633688	46.28	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 92.56%			
43) trans-1,3-Dichloropropene-	7.66	79	101726	46.37	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery = 92.74%			
47) 2-Hexanone-d5	8.13	63	160600	95.40	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery = 95.40%			
57) 1,1,2,2-Tetrachloroethane-	10.25	84	298335	45.70	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery = 91.40%			
64) 1,2-Dichlorobenzene-d4	11.67	152	252193	55.12	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery = 110.24%			
Target Compounds						Qvalue
13) Acetone	2.18	43	9658	2.611	ug/L	94
25) Chloroform	4.42	83	130311	15.355	ug/L	99
38) Bromodichloromethane	6.55	83	55745	9.409	ug/L	93
46) Tetrachloroethene	8.01	164	13393	3.206	ug/L	87
49) Dibromochloromethane	8.29	129	17912	3.534	ug/L	98

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

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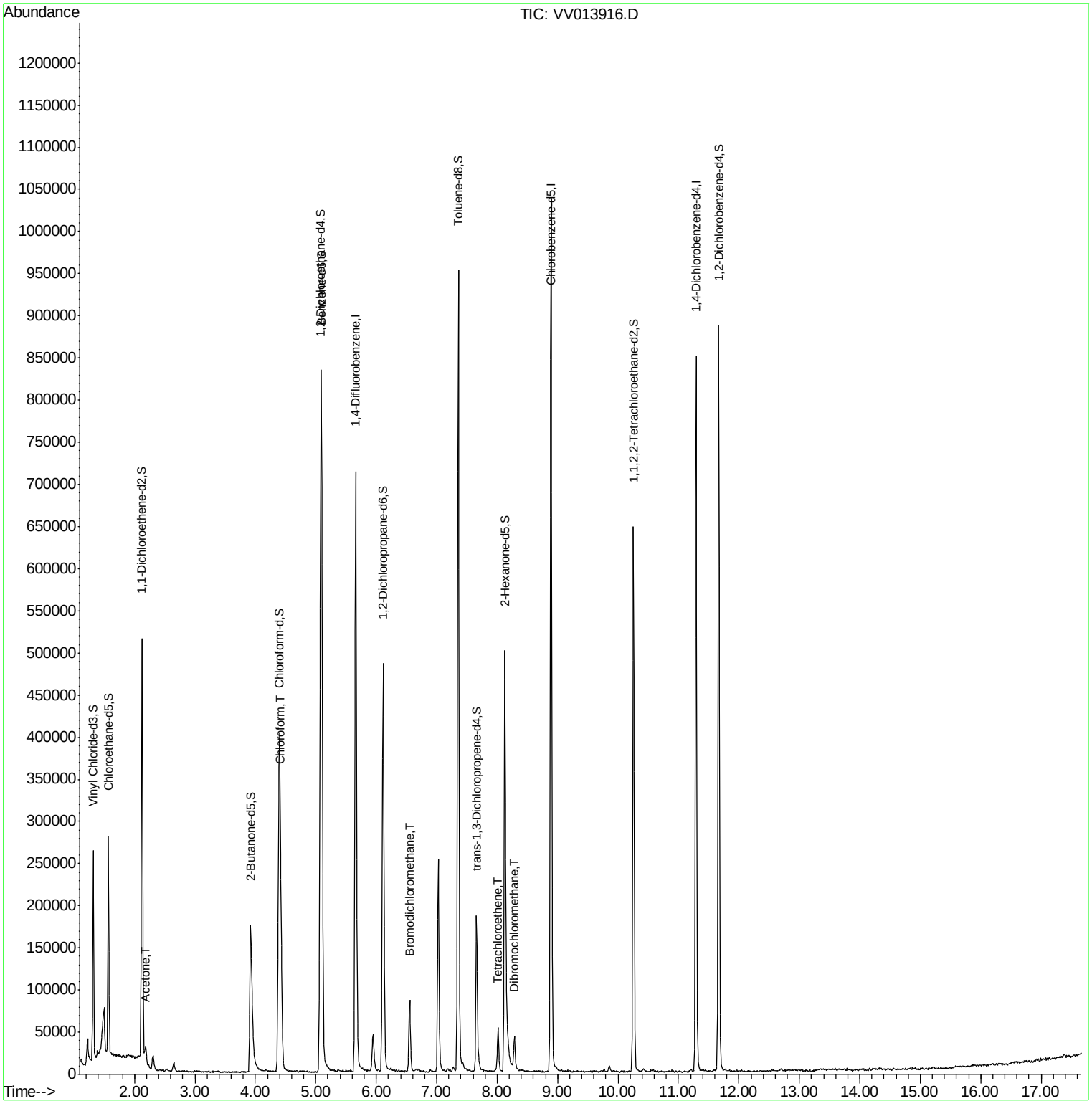
Instrument :
MSVOA_V
ClientSampleId :
DBBT4

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