Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW111120\
Data File : VW017159.D
Acq On : 11 Nov 2020 12:52
Operator : SY/VA
Sample : VIBLK22
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK22

Quant Time: Nov 12 03:43:31 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM110420S.M
Quant Title : VOC Analysis
QLast Update : Thu Nov 12 03:07:51 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.85	114	427877	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	390723	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	181917	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	136831	25.39	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 101.56%			
7) Chloroethane-d5	2.89	69	114684	27.61	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 110.44%			
10) 1,1-Dichloroethene-d2	4.03	63	181583	18.84	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 75.36%			
20) 2-Butanone-d5	7.09	46	59274	49.18	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 98.36%			
24) Chloroform-d	7.65	84	271306	27.16	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 108.64%			
26) 1,2-Dichloroethane-d4	8.31	65	137017	27.59	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 110.36%			
29) Benzene-d6	8.27	84	519110	26.09	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 104.36%			
33) 1,2-Dichloropropane-d6	9.27	67	148495	26.98	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 107.92%			
37) Toluene-d8	10.33	98	490967	26.17	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 104.68%			
38) trans-1,3-Dichloropropene-	10.58	79	60868	24.53	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 98.12%			
39) 2-Hexanone-d5	10.93	63	45721	47.60	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 95.20%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	126735	26.44	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 105.76%			
61) 1,2-Dichlorobenzene-d4	13.85	152	182970	28.55	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 114.20%			
Target Compounds						Qvalue
16) Methylene chloride	4.92	84	4743	0.822	ug/L	94
43) 4-Methyl-2-pentanone	10.21	43	2237	0.756	ug/L #	94

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

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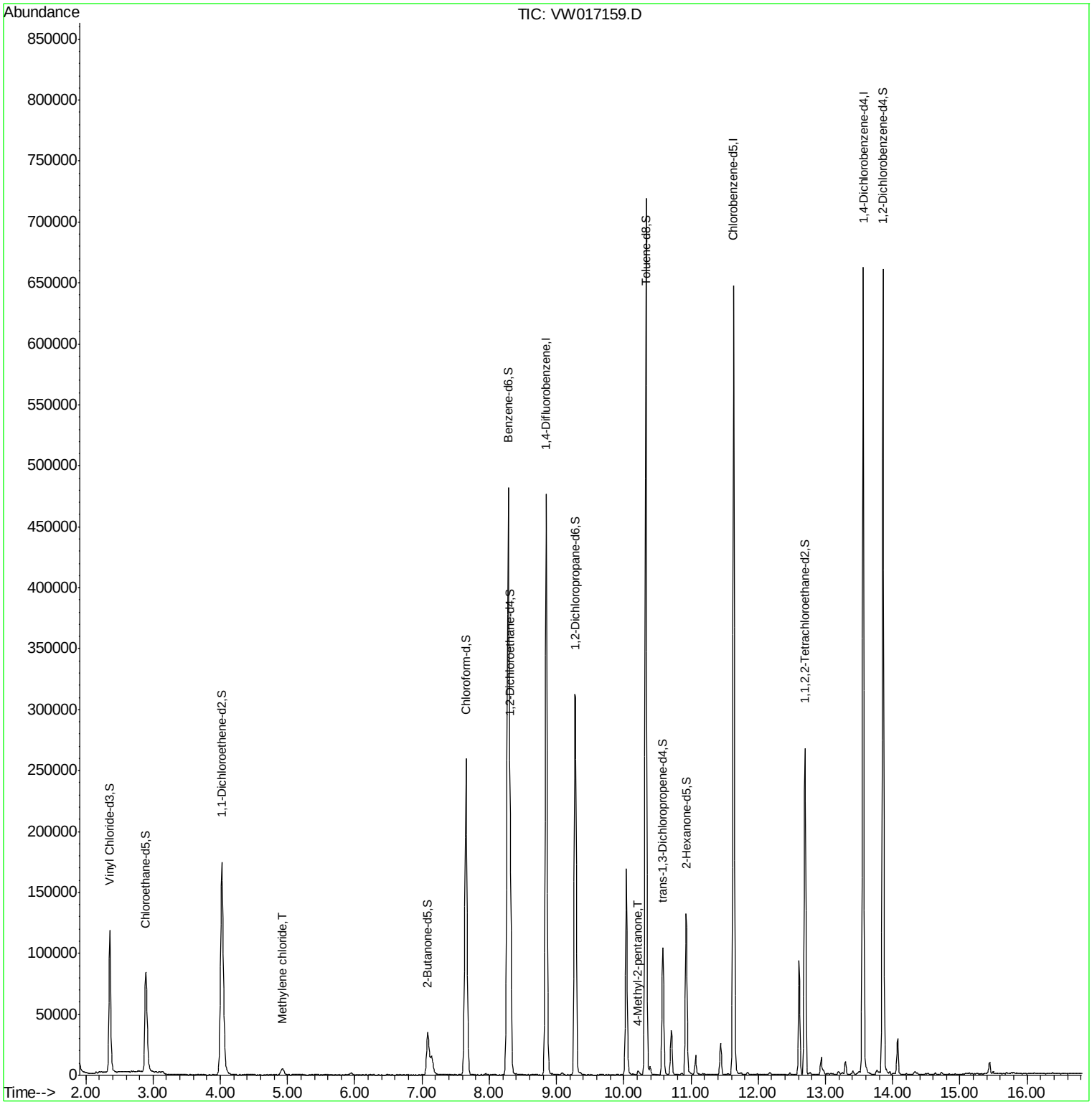
MSVOA_W
ClientSampleId :
VIBLK22

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