Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW020620\
Data File : VW014891.D
Acq On : 06 Feb 2020 11:26
Operator : SY/VA
Sample : L1323-20
Misc : 5.03G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VHBLK01

Manual Integrations APPROVED
MMDadoda
2/10/2020 12:33:10 PM

Quant Time: Feb 07 06:11:28 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM020520S.M
Quant Title : VOC Analysis
QLast Update : Fri Feb 07 05:58:53 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	678728	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	650629	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	255184	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	331545	29.51	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 118.04%			
7) Chloroethane-d5	2.89	69	262405	29.17	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 116.68%			
10) 1,1-Dichloroethene-d2	4.02	63	424702	20.69	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 82.76%			
20) 2-Butanone-d5	7.07	46	201531	63.91	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 127.82%			
24) Chloroform-d	7.65	84	534751	27.75	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 111.00%			
26) 1,2-Dichloroethane-d4	8.30	65	323171m	30.30	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 121.20%			
29) Benzene-d6	8.27	84	1081053	25.84	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 103.36%			
33) 1,2-Dichloropropane-d6	9.27	67	368344	27.02	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 108.08%			
37) Toluene-d8	10.32	98	921930	25.04	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 100.16%			
38) trans-1,3-Dichloropropene-	10.58	79	137060	25.46	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 101.84%			
39) 2-Hexanone-d5	10.92	63	143637	57.79	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 115.58%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	293928	28.63	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 114.52%			
61) 1,2-Dichlorobenzene-d4	13.85	152	289092	29.21	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 116.84%			
Target Compounds						Qvalue
13) Acetone	4.12	43	12992	3.991	ug/L	97

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

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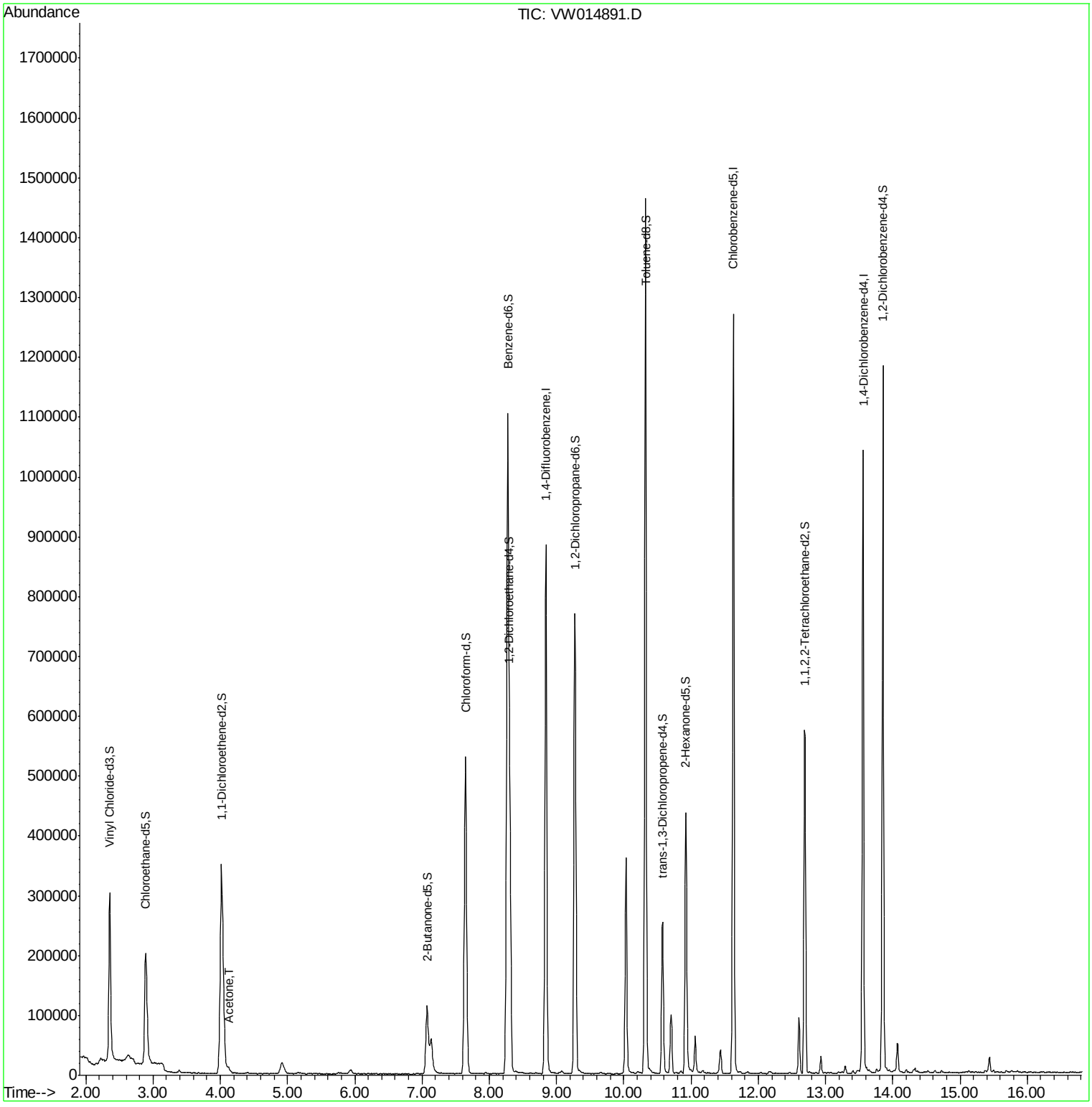
Instrument :
MSVOA_W
ClientSampleId :
VHBLK01

Manual Integrations APPROVED
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