Quantitation Report (LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW011521\
Data File : VW017902.D
Acq On : 15 Jan 2021 16:59
Operator : SY/VA
Sample : VIBLK22
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : VIBLK22

Quant Time: Jan 18 03:10:48 2021
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM122420S.M
Quant Title : VOC Analysis
QLast Update : Mon Jan 18 02:07:49 2021
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.84	114	318479	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.63	117	297236	25.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.56	152	141455	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.35	65	96144	19.51	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 78.04%			
7) Chloroethane-d5	2.89	69	85159	20.94	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery = 83.76%			
10) 1,1-Dichloroethene-d2	4.02	63	134604	15.68	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery = 62.72%			
20) 2-Butanone-d5	7.08	46	48260	60.43	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 120.86%			
24) Chloroform-d	7.65	84	194672	23.39	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery = 93.56%			
26) 1,2-Dichloroethane-d4	8.30	65	110074	25.55	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery = 102.20%			
29) Benzene-d6	8.27	84	371551	22.19	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery = 88.76%			
33) 1,2-Dichloropropane-d6	9.27	67	108760	23.57	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery = 94.28%			
37) Toluene-d8	10.32	98	342672	21.31	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery = 85.24%			
38) trans-1,3-Dichloropropene-	10.58	79	40829	19.85	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery = 79.40%			
39) 2-Hexanone-d5	10.93	63	32040	55.28	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery = 110.56%			
48) 1,1,2,2-Tetrachloroethane-	12.69	84	87944	25.67	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery = 102.68%			
61) 1,2-Dichlorobenzene-d4	13.85	152	112098	22.76	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery = 91.04%			
Target Compounds						Qvalue
16) Methylene chloride	4.91	84	11198	2.459	ug/L #	91

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

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