Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV022819\
Data File : VV009422.D
Acq On : 28 Feb 2019 14:48
Operator : SY/MD
Sample : K1599-01
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : CWJW5

Quant Time: Mar 01 04:05:00 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR022819WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Mar 01 03:49:54 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	119438	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	115525	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	55025	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	31814	5.10	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 102.00%			
7) Chloroethane-d5	1.58	69	28069	4.98	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 99.60%			
11) 1,1-Dichloroethene-d2	2.13	63	58238	3.69	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 73.80%			
20) 2-Butanone-d5	3.97	46	65095	55.02	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 110.04%			
24) Chloroform-d	4.40	84	60034	4.91	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 98.20%			
26) 1,2-Dichloroethane-d4	5.08	65	31382	5.21	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 104.20%			
32) Benzene-d6	5.10	84	130075	5.29	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 105.80%			
36) 1,2-Dichloropropane-d6	6.12	67	37046	4.96	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 99.20%			
41) Toluene-d8	7.36	98	128527	5.12	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 102.40%			
43) trans-1,3-Dichloropropene-	7.66	79	15863	4.80	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 96.00%			
46) 2-Hexanone-d5	8.14	63	56081	52.29	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 104.58%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	27832	4.79	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 95.80%			
64) 1,2-Dichlorobenzene-d4	11.67	152	44787	5.06	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 101.20%			
Target Compounds						Qvalue
8) Chloroethane	1.60	64	14060	2.481	ug/L	93
13) Acetone	2.23	43	3893	3.464	ug/L	97
16) Methylene chloride	2.54	84	2087	0.240	ug/L	86
19) 1,1-Dichloroethane	3.23	63	3727	0.325	ug/L	99
42) Toluene	7.43	91	24741	0.723	ug/L	94
51) Chlorobenzene	8.93	112	8112	0.364	ug/L	95
63) 1,4-Dichlorobenzene	11.32	146	3577	0.211	ug/L #	86

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

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