Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV030119\
Data File : VV009462.D
Acq On : 01 Mar 2019 18:24
Operator : SY/MD
Sample : K1660-10
Misc : 25ML/MSVOA_V/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : CWK06

Quant Time: Mar 02 01:48:21 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR022819WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Sat Mar 02 00:06:51 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	85594	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	83868	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	39200	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	20585	4.61	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 92.20%			
7) Chloroethane-d5	1.58	69	19886	4.92	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 98.40%			
11) 1,1-Dichloroethene-d2	2.13	63	42662	3.77	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 75.40%			
20) 2-Butanone-d5	3.96	46	46853	55.26	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 110.52%			
24) Chloroform-d	4.40	84	43628	4.98	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.60%			
26) 1,2-Dichloroethane-d4	5.08	65	22668	5.25	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 105.00%			
32) Benzene-d6	5.10	84	89955	5.04	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 100.80%			
36) 1,2-Dichloropropane-d6	6.12	67	27222	5.02	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 100.40%			
41) Toluene-d8	7.36	98	89070	4.89	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.80%			
43) trans-1,3-Dichloropropene-	7.67	79	10958	4.56	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 91.20%			
46) 2-Hexanone-d5	8.14	63	43866	56.34	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 112.68%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	21668	5.14	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 102.80%			
64) 1,2-Dichlorobenzene-d4	11.68	152	32757	5.20	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 104.00%			
Target Compounds						Qvalue
13) Acetone	2.20	43	3136	3.894	ug/L	99
18) trans-1,2-Dichloroethene	2.79	96	2460	0.405	ug/L	99
22) cis-1,2-Dichloroethene	3.96	96	112495	19.832	ug/L	96
34) Trichloroethene	5.96	95	459930	74.717	ug/L	96
42) Toluene	7.43	91	17430	0.702	ug/L	96
47) Tetrachloroethene	8.02	164	9578	1.982	ug/L	91
51) Chlorobenzene	8.93	112	5988	0.370	ug/L	97

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

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