Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101618\
Data File : VV008323.D
Acq On : 17 Oct 2018 04:09
Operator : SY/MD
Sample : J5463-10
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0JC1

Quant Time: Oct 17 07:48:58 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101518WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Oct 17 05:02:19 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	79370	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	69433	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	27425	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	23025	5.13	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 102.60%			
7) Chloroethane-d5	1.58	69	18318	5.17	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 103.40%			
11) 1,1-Dichloroethene-d2	2.14	63	40658	4.72	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 94.40%			
20) 2-Butanone-d5	3.96	46	75242	50.01	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 100.02%			
24) Chloroform-d	4.41	84	46122	4.60	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 92.00%			
26) 1,2-Dichloroethane-d4	5.09	65	24643	4.85	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 97.00%			
32) Benzene-d6	5.10	84	97246	4.77	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 95.40%			
36) 1,2-Dichloropropane-d6	6.13	67	33552	5.00	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 100.00%			
41) Toluene-d8	7.36	98	87218	4.72	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.40%			
43) trans-1,3-Dichloropropene-	7.67	79	10668	3.83	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 76.60%			
46) 2-Hexanone-d5	8.14	63	46023	47.15	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 94.30%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	20563	4.61	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 92.20%			
64) 1,2-Dichlorobenzene-d4	11.68	152	25619	4.92	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 98.40%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.14	96	11522	3.022	ug/L #	73
13) Acetone	2.21	43	2738	3.364	ug/L	98
14) Carbon disulfide	2.32	76	33744	2.572	ug/L	99
19) 1,1-Dichloroethane	3.23	63	3543	0.418	ug/L #	89
22) cis-1,2-Dichloroethene	3.96	96	115250	17.401	ug/L #	98
29) 1,1,1-Trichloroethane	4.66	97	2719	0.314	ug/L	98
34) Trichloroethene	5.96	95	543002	83.745	ug/L	99
47) Tetrachloroethene	8.02	164	4901	1.206	ug/L	92

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

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