Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV101518\
Data File : VV008280.D
Acq On : 15 Oct 2018 17:46
Operator : SY/MD
Sample : J5407-02
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : CWJS4

Quant Time: Oct 19 16:12:44 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR101518WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 16 05:17:07 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	69349	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	60460	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	24081	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	17384	4.44	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 88.80%			
7) Chloroethane-d5	1.58	69	15486	5.01	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 100.20%			
11) 1,1-Dichloroethene-d2	2.14	63	28520	3.79	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 75.80%			
20) 2-Butanone-d5	3.96	46	62463	47.52	ug/L	-0.02
Spiked Amount 50.000	Range 40 - 130		Recovery = 95.04%			
24) Chloroform-d	4.41	84	39280	4.48	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 89.60%			
26) 1,2-Dichloroethane-d4	5.09	65	20993	4.73	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 94.60%			
32) Benzene-d6	5.10	84	88242	4.97	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 99.40%			
36) 1,2-Dichloropropane-d6	6.12	67	29615	5.07	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 101.40%			
41) Toluene-d8	7.36	98	77968	4.84	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.80%			
43) trans-1,3-Dichloropropene-	7.67	79	8338	3.44	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 68.80%			
46) 2-Hexanone-d5	8.14	63	41205	48.48	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 96.96%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	17794	4.58	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 91.60%			
64) 1,2-Dichlorobenzene-d4	11.68	152	22551	4.93	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 98.60%			
Target Compounds						Qvalue
13) Acetone	2.20	43	5189	7.296	ug/L	87
22) cis-1,2-Dichloroethene	3.97	96	31957	5.522	ug/L #	100
33) Benzene	5.15	78	2306	0.113	ug/L	100
34) Trichloroethene	5.96	95	163560	28.969	ug/L	99
47) Tetrachloroethene	8.02	164	28678	8.107	ug/L	94
51) Chlorobenzene	8.93	112	8853	0.702	ug/L	95

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

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