Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV092118\
Data File : VV007689.D
Acq On : 21 Sep 2018 10:52
Operator : SY/MD
Sample : J4990-13
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0T15

Quant Time: Sep 22 00:00:17 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR091918WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Sep 21 03:27:29 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	104605	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	96851	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	50530	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	18126	4.22	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 84.40%			
7) Chloroethane-d5	1.59	69	19709	4.88	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 97.60%			
11) 1,1-Dichloroethene-d2	2.13	63	34551	3.03	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 60.60%			
20) 2-Butanone-d5	3.96	46	51712	47.15	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 94.30%			
24) Chloroform-d	4.41	84	46417	4.53	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.60%			
26) 1,2-Dichloroethane-d4	5.09	65	24490	4.83	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 96.60%			
32) Benzene-d6	5.10	84	87506	4.56	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.20%			
36) 1,2-Dichloropropane-d6	6.12	67	26779	4.73	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 94.60%			
41) Toluene-d8	7.36	98	87882	4.44	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 88.80%			
43) trans-1,3-Dichloropropene-	7.67	79	9193	4.03	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 80.60%			
46) 2-Hexanone-d5	8.14	63	34891	39.31	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 78.62%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	21220	4.52	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 90.40%			
64) 1,2-Dichlorobenzene-d4	11.68	152	40955	4.91	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 98.20%			
Target Compounds						Qvalue
9) Trichlorofluoromethane	1.77	101	10230	0.644	ug/L	95
13) Acetone	2.22	43	21828	20.660	ug/L	98
21) 2-Butanone	4.05	43	4006	3.006	ug/L	98
34) Trichloroethene	5.96	95	1732	0.229	ug/L	93
47) Tetrachloroethene	8.02	164	10646	1.432	ug/L	96

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

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