Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV091318\
Data File : VV007531.D
Acq On : 14 Sep 2018 01:06
Operator : SY/MD
Sample : J4888-02
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0KT2

Quant Time: Sep 14 07:31:26 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR091318WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Fri Sep 14 05:10:24 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	133480	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	121523	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	62596	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	27489	3.94	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 78.80%			
7) Chloroethane-d5	1.58	69	25290	4.32	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 86.40%			
11) 1,1-Dichloroethene-d2	2.13	63	49862	3.44	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 68.80%			
20) 2-Butanone-d5	3.97	46	60608	62.32	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 124.64%			
24) Chloroform-d	4.41	84	61741	4.32	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 86.40%			
26) 1,2-Dichloroethane-d4	5.09	65	30547	4.36	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 87.20%			
32) Benzene-d6	5.10	84	119653	4.34	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 86.80%			
36) 1,2-Dichloropropane-d6	6.12	67	35252	4.29	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 85.80%			
41) Toluene-d8	7.36	98	118940	4.15	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 83.00%			
43) trans-1,3-Dichloropropene-	7.67	79	14447	3.80	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 76.00%			
46) 2-Hexanone-d5	8.14	63	32000	52.71	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 105.42%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	25506	4.44	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 88.80%			
64) 1,2-Dichlorobenzene-d4	11.68	152	47869	4.18	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 83.60%			
Target Compounds						Qvalue
5) Vinyl chloride	1.32	62	1287	0.184	ug/L #	45
12) 1,1-Dichloroethene	2.15	96	5861	0.865	ug/L #	1
13) Acetone	2.21	43	4975	7.833	ug/L	91
16) Methylene chloride	2.54	84	2774	0.379	ug/L	94
22) cis-1,2-Dichloroethene	3.97	96	16584	2.283	ug/L	99
29) 1,1,1-Trichloroethane	4.67	97	7240	0.613	ug/L	99
34) Trichloroethene	5.96	95	52901	6.874	ug/L	97
53) m,p-xylene	9.18	106	2300	0.182	ug/L	86

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

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