Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV091318\
Data File : VV007534.D
Acq On : 14 Sep 2018 02:27
Operator : SY/MD
Sample : J4888-05
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0KW9

Quant Time: Sep 14 07:46:14 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	126862	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	114086	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	59310	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	26794	4.04	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 80.80%			
7) Chloroethane-d5	1.59	69	24928	4.49	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 89.80%			
11) 1,1-Dichloroethene-d2	2.14	63	46355	3.36	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 67.20%			
20) 2-Butanone-d5	3.97	46	59549	64.43	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 128.86%			
24) Chloroform-d	4.41	84	57764	4.25	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 85.00%			
26) 1,2-Dichloroethane-d4	5.09	65	29541	4.43	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 88.60%			
32) Benzene-d6	5.10	84	113546	4.39	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 87.80%			
36) 1,2-Dichloropropane-d6	6.12	67	33578	4.35	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 87.00%			
41) Toluene-d8	7.36	98	114425	4.25	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 85.00%			
43) trans-1,3-Dichloropropene-	7.67	79	13857	3.88	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 77.60%			
46) 2-Hexanone-d5	8.14	63	27851	48.87	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 97.74%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	22889	4.24	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 84.80%			
64) 1,2-Dichlorobenzene-d4	11.68	152	46761	4.31	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 86.20%			
Target Compounds						Qvalue
13) Acetone	2.21	43	7626	12.633	ug/L	96
16) Methylene chloride	2.54	84	2003	0.288	ug/L	95
22) cis-1,2-Dichloroethene	3.97	96	6527	0.945	ug/L	84
29) 1,1,1-Trichloroethane	4.67	97	3628	0.327	ug/L	94
34) Trichloroethene	5.96	95	33029	4.571	ug/L	98
42) Toluene	7.44	91	6846	0.252	ug/L	97
53) m,p-xylene	9.18	106	2281	0.192	ug/L	96
55) Styrene	9.61	104	6588	0.348	ug/L	99

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

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