Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV091318\
Data File : VV007536.D
Acq On : 14 Sep 2018 03:21
Operator : SY/MD
Sample : J4888-07
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 27 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0KW2

Quant Time: Sep 14 07:51:29 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	126143	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	113380	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	58813	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	27137	4.12	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 82.40%			
7) Chloroethane-d5	1.59	69	25074	4.54	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 90.80%			
11) 1,1-Dichloroethene-d2	2.14	63	46326	3.38	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 67.60%			
20) 2-Butanone-d5	3.97	46	60136	65.43	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 130.86%#			
24) Chloroform-d	4.41	84	58422	4.32	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 86.40%			
26) 1,2-Dichloroethane-d4	5.09	65	28452	4.29	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 85.80%			
32) Benzene-d6	5.10	84	113081	4.40	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 88.00%			
36) 1,2-Dichloropropane-d6	6.13	67	34069	4.44	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 88.80%			
41) Toluene-d8	7.36	98	112740	4.21	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 84.20%			
43) trans-1,3-Dichloropropene-	7.67	79	13351	3.77	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 75.40%			
46) 2-Hexanone-d5	8.14	63	30425	53.72	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 107.44%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	23654	4.41	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 88.20%			
64) 1,2-Dichlorobenzene-d4	11.68	152	45955	4.27	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 85.40%			
Target Compounds						Qvalue
13) Acetone	2.22	43	3198	5.328	ug/L	84
16) Methylene chloride	2.54	84	2127	0.307	ug/L	84
22) cis-1,2-Dichloroethene	3.97	96	5450	0.794	ug/L	94
25) Chloroform	4.43	83	9271	0.799	ug/L	96
29) 1,1,1-Trichloroethane	4.66	97	3193	0.290	ug/L	97
34) Trichloroethene	5.96	95	30159	4.200	ug/L	99
53) m,p-xylene	9.19	106	1313	0.111	ug/L	97

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

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