Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV111918\
Data File : VV008644.D
Acq On : 19 Nov 2018 12:19
Operator : SY/MD
Sample : J5997-01
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 6 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : E3YA1

Quant Time: Nov 20 07:13:44 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR111718WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Nov 20 06:56:52 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	148649	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	134907	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	58055	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	29535	4.48	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 89.60%			
7) Chloroethane-d5	1.59	69	24597	4.52	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 90.40%			
11) 1,1-Dichloroethene-d2	2.14	63	45467	3.39	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 67.80%			
20) 2-Butanone-d5	3.96	46	109628	46.40	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 92.80%			
24) Chloroform-d	4.41	84	84467	4.68	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.60%			
26) 1,2-Dichloroethane-d4	5.09	65	45544	4.96	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 99.20%			
32) Benzene-d6	5.10	84	164305	4.67	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 93.40%			
36) 1,2-Dichloropropane-d6	6.12	67	54296	4.78	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 95.60%			
41) Toluene-d8	7.36	98	149558	4.53	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 90.60%			
43) trans-1,3-Dichloropropene-	7.67	79	17559	4.06	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 81.20%			
46) 2-Hexanone-d5	8.14	63	83821	42.75	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 85.50%			
57) 1,1,2,2-Tetrachloroethane-	10.26	84	36168	4.56	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 91.20%			
64) 1,2-Dichlorobenzene-d4	11.68	152	49083	4.68	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 93.60%			
Target Compounds						Qvalue
13) Acetone	2.21	43	11085	8.997	ug/L	99
42) Toluene	7.43	91	12255	0.275	ug/L	94
52) Ethylbenzene	9.06	91	5586	0.114	ug/L	97
53) m,p-xylene	9.18	106	7392	0.408	ug/L	94
54) o-xylene	9.59	106	1863	0.106	ug/L	85

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

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