Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV100518\
Data File : VV008099.D
Acq On : 05 Oct 2018 15:43
Operator : SY/MD
Sample : J5246-17RE
Misc : 25.0 mL/MSVOA_V/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : C0J85RE

Quant Time: Oct 08 07:28:06 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR100518WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Mon Oct 08 05:22:34 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	106443	5.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	99904	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	48124	5.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.32	65	28604	4.38	ug/L	0.00
Spiked Amount 5.000	Range 40 - 130		Recovery = 87.60%			
7) Chloroethane-d5	1.59	69	24413	4.43	ug/L	0.00
Spiked Amount 5.000	Range 65 - 130		Recovery = 88.60%			
11) 1,1-Dichloroethene-d2	2.14	63	45407	3.55	ug/L	0.00
Spiked Amount 5.000	Range 60 - 125		Recovery = 71.00%			
20) 2-Butanone-d5	3.96	46	73619	46.83	ug/L	0.00
Spiked Amount 50.000	Range 40 - 130		Recovery = 93.66%			
24) Chloroform-d	4.41	84	60991	4.52	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 90.40%			
26) 1,2-Dichloroethane-d4	5.09	65	30979	4.60	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 92.00%			
32) Benzene-d6	5.10	84	117095	4.59	ug/L	0.00
Spiked Amount 5.000	Range 70 - 125		Recovery = 91.80%			
36) 1,2-Dichloropropane-d6	6.12	67	37199	4.60	ug/L	0.00
Spiked Amount 5.000	Range 60 - 140		Recovery = 92.00%			
41) Toluene-d8	7.36	98	106946	4.31	ug/L	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 86.20%			
43) trans-1,3-Dichloropropene-	7.67	79	12508	4.44	ug/L	0.00
Spiked Amount 5.000	Range 55 - 130		Recovery = 88.80%			
46) 2-Hexanone-d5	8.14	63	53499	47.62	ug/L	0.00
Spiked Amount 50.000	Range 45 - 130		Recovery = 95.24%			
57) 1,1,2,2-Tetrachloroethane-	10.27	84	24997	4.40	ug/L	0.00
Spiked Amount 5.000	Range 65 - 120		Recovery = 88.00%			
64) 1,2-Dichlorobenzene-d4	11.68	152	42628	4.67	ug/L	0.00
Spiked Amount 5.000	Range 80 - 120		Recovery = 93.40%			
Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.15	96	3309	0.574	ug/L #	1
22) cis-1,2-Dichloroethene	3.97	96	7905	1.114	ug/L	100
25) Chloroform	4.43	83	6877	0.533	ug/L	94
31) Carbon tetrachloride	4.88	117	45514	4.566	ug/L	97
34) Trichloroethene	5.96	95	20589	2.799	ug/L	97
47) Tetrachloroethene	8.02	164	29952	4.559	ug/L	98

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

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