

Data File : VR025852.D
Acq On : 25 Sep 2018 18:00
Operator : SY/MD
Sample : J5011-01
Misc : 25mL/MSVOA_R/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_R
ClientSampleId :
BE9F8

Quant Time: Oct 08 05:07:46 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR092118WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Wed Sep 26 06:56:32 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	406038	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	321663	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.23	152	105259	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.17	65	114465	3.94	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.80%
7) Chloroethane-d5	2.63	69	105483	4.62	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	92.40%
11) 1,1-Dichloroethene-d2	3.62	63	213531	3.04	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.80%
20) 2-Butanone-d5	6.59	46	179138	46.22	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	92.44%
24) Chloroform-d	7.20	84	221766	3.64	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	72.80%
26) 1,2-Dichloroethane-d4	7.90	65	99185	3.77	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.40%
32) Benzene-d6	7.85	84	456479	3.82	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	76.40%
36) 1,2-Dichloropropane-d6	8.90	67	131526	4.04	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	80.80%
41) Toluene-d8	9.97	98	389660	3.63	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	72.60%
43) trans-1,3-Dichloropropene-	10.24	79	23002	2.55	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	51.00%#
46) 2-Hexanone-d5	10.59	63	128258	42.61	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	85.22%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	51318	4.14	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.80%
64) 1,2-Dichlorobenzene-d4	13.51	152	68173	3.79	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	75.80%#

Target Compounds					Qvalue
22) cis-1,2-Dichloroethene	6.67	96	6630	0.166 ug/L	# 82

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

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