

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR110218\
 Data File : VR026164.D
 Acq On : 2 Nov 2018 17:11
 Operator : SY/MD
 Sample : J5802-01
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C0BE2

Quant Time: Nov 03 06:02:21 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR101518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Nov 03 06:46:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	567170	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	494549	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.23	152	164174	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	183943	3.71	ug/L	-0.01
Spiked Amount	5.000	Range	40 - 130	Recovery	=	74.20%
7) Chloroethane-d5	2.63	69	181247	4.25	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.00%
11) 1,1-Dichloroethene-d2	3.63	63	514065	4.22	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	84.40%
20) 2-Butanone-d5	6.59	46	293111	71.93	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	143.86%#
24) Chloroform-d	7.20	84	410690	5.20	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	104.00%
26) 1,2-Dichloroethane-d4	7.90	65	179279	5.46	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.20%
32) Benzene-d6	7.85	84	764684	4.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.20%
36) 1,2-Dichloropropane-d6	8.90	67	221015	5.39	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.80%
41) Toluene-d8	9.97	98	678161	4.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.40%
43) trans-1,3-Dichloropropene-	10.24	79	52250	4.86	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.20%
46) 2-Hexanone-d5	10.59	63	237659	76.48	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	152.96%#
57) 1,1,2,2-Tetrachloroethane-	12.36	84	98528	6.12	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	122.40%#
64) 1,2-Dichlorobenzene-d4	13.52	152	143717	5.54	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.80%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) 1,1-Dichloroethene	3.65	96	269400	4.885	ug/L	86
19) 1,1-Dichloroethane	5.69	63	71995	0.919	ug/L	96
29) 1,1,1-Trichloroethane	7.43	97	161226	2.386	ug/L	99
34) Trichloroethene	8.71	95	11896	0.250	ug/L	85
47) Tetrachloroethene	10.51	164	10046	0.296	ug/L	83

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

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