

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR080918\
 Data File : VR025603.D
 Acq On : 9 Aug 2018 12:50
 Operator : SY/MD
 Sample : J4358-02DL 10X
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 ESWW4DL

Quant Time: Aug 10 05:31:27 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR073018WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Aug 09 04:27:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.47	114	528800	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	449834	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	154088	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.14	65	171191	5.22	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	104.40%
7) Chloroethane-d5	2.62	69	117783	4.56	ug/L	-0.01
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.20%
11) 1,1-Dichloroethene-d2	3.63	63	323000	4.27	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.40%
20) 2-Butanone-d5	6.60	46	204313	75.44	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	150.88%#
24) Chloroform-d	7.21	84	321799	5.91	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	118.20%
26) 1,2-Dichloroethane-d4	7.90	65	116149	6.29	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	125.80%
32) Benzene-d6	7.86	84	706984	5.86	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	117.20%
36) 1,2-Dichloropropane-d6	8.90	67	195966	6.19	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	123.80%
41) Toluene-d8	9.97	98	651963	5.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.80%
43) trans-1,3-Dichloropropene-	10.24	79	40991	5.06	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	101.20%
46) 2-Hexanone-d5	10.59	63	185203	71.54	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	143.08%#
57) 1,1,2,2-Tetrachloroethane-	12.36	84	87792	6.13	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	122.60%#
64) 1,2-Dichlorobenzene-d4	13.51	152	164858	7.00	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	140.00%#

Target Compounds

					Ovalue
5) Vinyl chloride	2.15	62	145413	3.64	ug/L 99
22) cis-1,2-Dichloroethene	6.68	96	538315	16.29	ug/L # 97
34) Trichloroethene	8.71	95	9204	0.27	ug/L 90
47) Tetrachloroethene	10.52	164	10199	0.34	ug/L 94

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

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