

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR071918\
 Data File : VR025523.D
 Acq On : 19 Jul 2018 16:09
 Operator : SY/MD
 Sample : J3960-11
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C0AG9

Quant Time: Jul 20 02:04:50 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_R\METHODS\SOMRTR070518WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Jul 20 01:22:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	8.46	114	605330	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	490360	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	165627	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.14	65	119940	7.19	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	143.80%#
7) Chloroethane-d5	2.64	69	86712	6.10	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	122.00%
11) 1,1-Dichloroethene-d2	3.63	63	240911	4.76	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	95.20%
20) 2-Butanone-d5	6.60	46	272284	52.53	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.06%
24) Chloroform-d	7.21	84	440938	5.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.80%
26) 1,2-Dichloroethane-d4	7.90	65	165965	5.25	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.00%
32) Benzene-d6	7.86	84	972316	5.93	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	118.60%
36) 1,2-Dichloropropane-d6	8.90	67	275101	5.78	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	115.60%
41) Toluene-d8	9.97	98	857863	5.96	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	119.20%
43) trans-1,3-Dichloropropene-	10.24	79	66402	5.26	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	105.20%
46) 2-Hexanone-d5	10.59	63	242315	59.44	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	118.88%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	108574	5.10	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.00%
64) 1,2-Dichlorobenzene-d4	13.51	152	184410	6.74	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	134.80%#

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	3.65	96	11008	0.61 ug/L	# 1
18) trans-1,2-Dichloroethene	4.89	96	10804	0.24 ug/L	# 59
19) 1,1-Dichloroethane	5.70	63	19546	0.25 ug/L	93
22) cis-1,2-Dichloroethene	6.67	96	355042	8.59 ug/L	90
34) Trichloroethene	8.71	95	3042309	70.70 ug/L	98
47) Tetrachloroethene	10.51	164	167391	5.96 ug/L	93

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

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