

Data Path : Z:\VOASRV\HPCHEM1\MSVOA R\DATA\VR071918\
 Data File : VR025525.D
 Acq On : 19 Jul 2018 17:15
 Operator : SY/MD
 Sample : J3960-13
 Misc : 25mL/MSVOA R/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_R
 ClientSampleId :
 C0AJ5

Quant Time: Jul 20 02:08:04 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	593185	5.00	ug/L	0.00
28) Chlorobenzene-d5	11.29	117	489810	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	13.22	152	160983	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	2.15	65	108887	6.66	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	133.20%#
7) Chloroethane-d5	2.63	69	83576	6.00	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	120.00%
11) 1,1-Dichloroethene-d2	3.63	63	224502	4.53	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.60%
20) 2-Butanone-d5	6.60	46	255376	50.28	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	100.56%
24) Chloroform-d	7.21	84	432097	5.34	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.80%
26) 1,2-Dichloroethane-d4	7.89	65	164929	5.32	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	106.40%
32) Benzene-d6	7.86	84	950429	5.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	116.00%
36) 1,2-Dichloropropane-d6	8.90	67	267569	5.63	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.60%
41) Toluene-d8	9.97	98	834113	5.80	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.00%
43) trans-1,3-Dichloropropene-	10.24	79	60954	4.84	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	96.80%
46) 2-Hexanone-d5	10.59	63	241568	59.33	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	118.66%
57) 1,1,2,2-Tetrachloroethane-	12.36	84	109990	5.17	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.40%
64) 1,2-Dichlorobenzene-d4	13.51	152	179902	6.77	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	135.40%#

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	3.65	96	11303	0.64 ug/L	# 1
19) 1,1-Dichloroethane	5.69	63	20933	0.28 ug/L	90
22) cis-1,2-Dichloroethene	6.68	96	343810	8.49 ug/L	# 92
34) Trichloroethene	8.71	95	2963180	68.94 ug/L	99
47) Tetrachloroethene	10.51	164	163425	5.82 ug/L	94

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

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