

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121718\
 Data File : VV009003.D
 Acq On : 18 Dec 2018 00:53
 Operator : SY/MD
 Sample : J6422-06
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 COLD0

Quant Time: Dec 28 22:37:32 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 18 03:36:51 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	192506	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	179296	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	75893	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	52346	46.56	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.12%
7) Chloroethane-d5	1.56	69	43079	60.89	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	121.78%
11) 1,1-Dichloroethene-d2	2.13	63	106662	40.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.34%
21) 2-Butanone-d5	3.93	46	86886	115.75	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.75%
24) Chloroform-d	4.41	84	116253	48.46	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	96.92%
26) 1,2-Dichloroethane-d4	5.08	65	78819	51.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.18%
32) Benzene-d6	5.10	84	239444	49.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.12%
36) 1,2-Dichloropropane-d6	6.12	67	74355	51.21	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.42%
41) Toluene-d8	7.36	98	223589	49.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.60%
43) trans-1,3-Dichloropropene-	7.67	79	33667	45.72	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.44%
47) 2-Hexanone-d5	8.13	63	56655	105.43	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.43%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	90287	48.16	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.32%
64) 1,2-Dichlorobenzene-d4	11.68	152	79211	50.60	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.20%

Target Compounds

					Ovalue
12) 1,1-Dichloroethene	2.14	96	8542	7.146 ug/L	# 1
20) cis-1,2-Dichloroethene	3.97	96	9822	7.078 ug/L	83
34) Trichloroethene	5.96	95	112799	79.060 ug/L	98

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

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