

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV102918\
 Data File : VV008457.D
 Acq On : 29 Oct 2018 16:38
 Operator : SY/MD
 Sample : J5669-20
 Misc : 5.0 mL/MSVOA V/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 ETBR2

Quant Time: Nov 06 06:26:23 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM102318WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Oct 30 07:40:49 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.67	114	184375	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.90	117	169240	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.30	152	70130	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	46565	45.62	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	91.24%
7) Chloroethane-d5	1.56	69	37809	51.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.60%
11) 1,1-Dichloroethene-d2	2.13	63	65335	35.43	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.86%
21) 2-Butanone-d5	3.94	46	111067	100.11	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.11%
24) Chloroform-d	4.41	84	119532	47.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	94.94%
26) 1,2-Dichloroethane-d4	5.09	65	84124	49.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.94%
32) Benzene-d6	5.10	84	244411	50.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	101.36%
36) 1,2-Dichloropropane-d6	6.12	67	84237	50.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.64%
41) Toluene-d8	7.36	98	219851	50.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.42%
43) trans-1,3-Dichloropropene-	7.67	79	40243	49.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	98.96%
47) 2-Hexanone-d5	8.14	63	87176	99.73	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	99.73%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	116453	51.36	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	102.72%
64) 1,2-Dichlorobenzene-d4	11.68	152	75289	52.48	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.96%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) Vinyl chloride	1.33	62	48913	37.430	ug/L	86
12) 1,1-Dichloroethene	2.14	96	1733	2.095	ug/L #	1
13) Acetone	2.19	43	5784	6.717	ug/L	99
20) cis-1,2-Dichloroethene	3.97	96	507870	353.512	ug/L	96

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

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