

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121220\
 Data File : VV019576.D
 Acq On : 13 Dec 2020 00:04
 Operator : SY/MD
 Sample : L4998-04
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AS0

Quant Time: Dec 13 08:32:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sun Dec 13 07:40:15 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	611840	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	565407	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	242871	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	247329	56.37	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	112.74%
7) Chloroethane-d5	1.57	69	201206	58.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	116.30%
11) 1,1-Dichloroethene-d2	2.11	63	356633	43.80	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.60%
21) 2-Butanone-d5	3.90	46	281314	117.97	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.97%
24) Chloroform-d	4.35	84	428861	54.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.48%
26) 1,2-Dichloroethane-d4	5.04	65	304566	58.94	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	117.88%
32) Benzene-d6	5.05	84	871367	57.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	115.56%
36) 1,2-Dichloropropane-d6	6.07	67	271774	57.53	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	115.06%
41) Toluene-d8	7.32	98	767374	56.52	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	113.04%
43) trans-1,3-Dichloropropene-	7.62	79	134351	50.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.00%
47) 2-Hexanone-d5	8.09	63	206026	111.13	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	111.13%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	351816	55.06	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	110.12%
64) 1,2-Dichlorobenzene-d4	11.63	152	262439	57.81	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.62%

Target Compounds	Ovalue

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

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