

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121220\
 Data File : VV019572.D
 Acq On : 12 Dec 2020 22:28
 Operator : SY/MD
 Sample : L4998-05
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AS1

Quant Time: Dec 13 08:17:34 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	623710	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	578708	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	265089	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	247841	55.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	110.82%
7) Chloroethane-d5	1.57	69	203261	57.62	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	115.24%
11) 1,1-Dichloroethene-d2	2.11	63	354158	42.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.32%
21) 2-Butanone-d5	3.90	46	285610	117.49	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.49%
24) Chloroform-d	4.35	84	430705	53.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.86%
26) 1,2-Dichloroethane-d4	5.04	65	302624	57.45	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.90%
32) Benzene-d6	5.05	84	870907	56.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.86%
36) 1,2-Dichloropropane-d6	6.07	67	274617	56.80	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	113.60%
41) Toluene-d8	7.32	98	772328	55.58	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.16%
43) trans-1,3-Dichloropropene-	7.62	79	136541	49.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.30%
47) 2-Hexanone-d5	8.09	63	205140	108.11	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.11%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	351201	53.70	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.40%
64) 1,2-Dichlorobenzene-d4	11.63	152	276469	55.79	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.58%

Target Compounds					Ovalue
13) Acetone	2.19	43	22055	10.650 ug/L	96
46) Tetrachloroethene	7.98	164	2104	0.681 ug/L	92

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

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