

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121220\
 Data File : VV019584.D
 Acq On : 13 Dec 2020 03:16
 Operator : SY/MD
 Sample : L4998-14
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AT4

Quant Time: Dec 13 08:58:07 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	625139	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	572432	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	264459	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	240702	53.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	107.40%
7) Chloroethane-d5	1.57	69	196266	55.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	111.02%
11) 1,1-Dichloroethene-d2	2.11	63	343219	41.25	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.50%
21) 2-Butanone-d5	3.89	46	272801	111.96	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.96%
24) Chloroform-d	4.35	84	425995	52.73	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.46%
26) 1,2-Dichloroethane-d4	5.04	65	296509	56.16	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.32%
32) Benzene-d6	5.05	84	855065	56.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.02%
36) 1,2-Dichloropropane-d6	6.07	67	267999	56.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.08%
41) Toluene-d8	7.32	98	752021	54.71	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	109.42%
43) trans-1,3-Dichloropropene-	7.62	79	131510	48.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	96.68%
47) 2-Hexanone-d5	8.09	63	204200	108.79	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	108.79%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	348696	53.90	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	107.80%
64) 1,2-Dichlorobenzene-d4	11.63	152	273689	55.36	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.72%

Target Compounds					Ovalue
13) Acetone	2.18	43	6506	3.134 ug/L	84
34) Trichloroethene	5.92	95	31047	7.025 ug/L	98

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV121220\
Data File : VV019584.D
Acq On : 13 Dec 2020 03:16
Operator : SY/MD
Sample : L4998-14
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0AT4

Quant Time: Dec 13 08:58:07 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Quant Title : VOC Analysis
QLast Update : Sun Dec 13 07:40:15 2020
Response via : Initial Calibration

