

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121220\
 Data File : VV019559.D
 Acq On : 12 Dec 2020 16:29
 Operator : SY/MD
 Sample : L4955-17DL 1000X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG457DL

Quant Time: Dec 13 06:25:29 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sun Dec 13 04:37:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	646675	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	592111	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	273752	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	166639	35.94	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	71.88%
7) Chloroethane-d5	1.57	69	162251	44.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.72%
11) 1,1-Dichloroethene-d2	2.11	63	275427	32.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	64.00%
21) 2-Butanone-d5	3.89	46	349109	138.51	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	138.51%#
24) Chloroform-d	4.35	84	388644	46.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.00%
26) 1,2-Dichloroethane-d4	5.04	65	275020	50.35	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.70%
32) Benzene-d6	5.05	84	756600	47.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.82%
36) 1,2-Dichloropropane-d6	6.07	67	247371	50.01	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.02%
41) Toluene-d8	7.32	98	671556	47.23	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.46%
43) trans-1,3-Dichloropropene-	7.62	79	122863	43.66	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.32%
47) 2-Hexanone-d5	8.09	63	249982	128.76	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	128.76%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	340574	50.90	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.80%
64) 1,2-Dichlorobenzene-d4	11.63	152	254704	49.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	99.54%

Target Compounds					Ovalue
34) Trichloroethene	5.92	95	13068	2.859 ug/L	95
46) Tetrachloroethene	7.98	164	223658	70.708 ug/L	97

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA V\DATA\VV121220\
Data File : VV019559.D
Acq On : 12 Dec 2020 16:29
Operator : SY/MD
Sample : L4955-17DL 1000X
Misc : 5.0mL/MSVOA V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
BG457DL

Quant Time: Dec 13 06:25:29 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Quant Title : VOC Analysis
QLast Update : Sun Dec 13 04:37:51 2020
Response via : Initial Calibration

