

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121420\
 Data File : VV019609.D
 Acq On : 14 Dec 2020 17:04
 Operator : SY/MD
 Sample : L4955-17DL2 500X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG457DL2

Quant Time: Dec 15 08:09:52 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Dec 15 07:21:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	645904	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	601713	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	278631	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	219462	47.38	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.76%
7) Chloroethane-d5	1.57	69	187163	51.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.48%
11) 1,1-Dichloroethene-d2	2.11	63	322682	37.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.08%
21) 2-Butanone-d5	3.90	46	288356	114.54	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	114.54%
24) Chloroform-d	4.35	84	420220	50.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.68%
26) 1,2-Dichloroethane-d4	5.04	65	293183	53.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.48%
32) Benzene-d6	5.05	84	834067	51.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.94%
36) 1,2-Dichloropropane-d6	6.07	67	266648	53.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	106.08%
41) Toluene-d8	7.32	98	731594	50.63	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.26%
43) trans-1,3-Dichloropropene-	7.62	79	134288	46.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.92%
47) 2-Hexanone-d5	8.09	63	212004	107.45	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	107.45%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	352638	51.86	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	103.72%
64) 1,2-Dichlorobenzene-d4	11.63	152	270204	51.88	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.76%

Target Compounds					Ovalue
34) Trichloroethene	5.92	95	26110	5.621 ug/L	99
46) Tetrachloroethene	7.98	164	456896	142.140 ug/L	98

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

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