

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121520\
 Data File : VV019648.D
 Acq On : 15 Dec 2020 14:43
 Operator : SY/MD
 Sample : L4955-17DL 200X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG457DL

Quant Time: Dec 16 00:47:47 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 16 00:27:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	620679	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	574873	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	270427	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	244378	54.91	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	109.82%
7) Chloroethane-d5	1.57	69	193085	55.00	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	110.00%
11) 1,1-Dichloroethene-d2	2.11	63	331374	40.12	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.24%
21) 2-Butanone-d5	3.90	46	320574	132.52	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	132.52%#
24) Chloroform-d	4.35	84	402844	50.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.44%
26) 1,2-Dichloroethane-d4	5.04	65	284268	54.23	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.46%
32) Benzene-d6	5.05	84	819312	53.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.88%
36) 1,2-Dichloropropane-d6	6.07	67	260903	54.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	108.64%
41) Toluene-d8	7.32	98	723363	52.40	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.80%
43) trans-1,3-Dichloropropene-	7.62	79	126623	46.35	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.70%
47) 2-Hexanone-d5	8.09	63	230177	122.11	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	122.11%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	322786	49.69	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.38%
64) 1,2-Dichlorobenzene-d4	11.63	152	264954	52.41	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	104.82%

Target Compounds

					Ovalue
33) Benzene	5.11	78	29323	1.745 ug/L	100
34) Trichloroethene	5.92	95	67071	15.112 ug/L	97
46) Tetrachloroethene	7.98	164	1118219	364.118 ug/L	98

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

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