

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121220\
 Data File : VV019558.D
 Acq On : 12 Dec 2020 16:05
 Operator : SY/MD
 Sample : L4955-20DL 200X
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4L9DL

Quant Time: Dec 13 06:18:08 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	669939	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	617143	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	284347	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	176163	36.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.34%
7) Chloroethane-d5	1.57	69	155911	41.15	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	82.30%
11) 1,1-Dichloroethene-d2	2.11	63	278994	31.29	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.58%
21) 2-Butanone-d5	3.89	46	256108	98.08	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.08%
24) Chloroform-d	4.35	84	373133	43.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	86.20%
26) 1,2-Dichloroethane-d4	5.04	65	261214	46.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	92.34%
32) Benzene-d6	5.05	84	735562	44.69	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.38%
36) 1,2-Dichloropropane-d6	6.07	67	234544	45.49	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	90.98%
41) Toluene-d8	7.32	98	656675	44.31	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	88.62%
43) trans-1,3-Dichloropropene-	7.62	79	120918	41.23	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.46%
47) 2-Hexanone-d5	8.09	63	192309	95.03	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	95.03%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	321216	46.06	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	92.12%
64) 1,2-Dichlorobenzene-d4	11.63	152	240593	45.26	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.52%

Target Compounds					Ovalue
34) Trichloroethene	5.92	95	53565	11.242 ug/L	99
46) Tetrachloroethene	7.98	164	263782	80.010 ug/L	98

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

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