

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121220\
 Data File : VV019566.D
 Acq On : 12 Dec 2020 19:17
 Operator : SY/MD
 Sample : L4928-09
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4J4

Quant Time: Dec 13 07:05:52 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	650021	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	593658	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	274434	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	260386	55.86	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	111.72%
7) Chloroethane-d5	1.57	69	208774	56.79	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	113.58%
11) 1,1-Dichloroethene-d2	2.11	63	370855	42.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.74%
21) 2-Butanone-d5	3.89	46	283904	112.06	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	112.06%
24) Chloroform-d	4.35	84	441692	52.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.16%
26) 1,2-Dichloroethane-d4	5.04	65	309077	56.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	112.60%
32) Benzene-d6	5.05	84	901375	56.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	113.86%
36) 1,2-Dichloropropane-d6	6.07	67	281412	56.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	113.48%
41) Toluene-d8	7.32	98	800313	56.14	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	112.28%
43) trans-1,3-Dichloropropene-	7.62	79	142971	50.68	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	101.36%
47) 2-Hexanone-d5	8.09	63	206767	106.22	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	106.22%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	356543	53.15	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.30%
64) 1,2-Dichlorobenzene-d4	11.63	152	284283	55.42	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.84%

Target Compounds					Ovalue
13) Acetone	2.18	43	9595	4.446 ug/L	95
46) Tetrachloroethene	7.98	164	3183	1.004 ug/L	98

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

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