

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121920\
 Data File : VV019758.D
 Acq On : 20 Dec 2020 00:48
 Operator : SY/MD
 Sample : L5131-10
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4H09

Quant Time: Dec 21 06:58:26 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Dec 21 06:23:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	694437	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	654644	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	294094	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	229587	46.10	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	92.20%
7) Chloroethane-d5	1.57	69	195184	49.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	99.40%
11) 1,1-Dichloroethene-d2	2.11	63	344750	37.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	74.60%
21) 2-Butanone-d5	3.89	46	324815	120.01	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.01%
24) Chloroform-d	4.35	84	435829	48.56	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.12%
26) 1,2-Dichloroethane-d4	5.04	65	304411	51.90	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.80%
32) Benzene-d6	5.05	84	879959	50.40	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.80%
36) 1,2-Dichloropropane-d6	6.07	67	282412	51.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.28%
41) Toluene-d8	7.32	98	772320	49.13	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.26%
43) trans-1,3-Dichloropropene-	7.62	79	128229	41.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	82.44%
47) 2-Hexanone-d5	8.09	63	200888	93.59	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	93.59%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	336575	45.50	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	91.00%
64) 1,2-Dichlorobenzene-d4	11.63	152	277603	50.50	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.00%

Target Compounds

					Ovalue
13) Acetone	2.18	43	54095	23.460	ug/L 100
20) cis-1,2-Dichloroethene	3.92	96	830091	166.526	ug/L # 97
34) Trichloroethene	5.92	95	659762	130.541	ug/L 98

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

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