

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV010721\
 Data File : VV019928.D
 Acq On : 07 Jan 2021 17:48
 Operator : SY/MD
 Sample : M1017-08
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4X0

Quant Time: Jan 08 03:37:02 2021
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM122820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jan 08 01:32:18 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	537273	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	514904	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.26	152	237167	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	120356	28.95	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	57.90%#
7) Chloroethane-d5	1.57	69	118742	35.93	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	71.86%
11) 1,1-Dichloroethene-d2	2.11	63	202261	25.74	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	51.48%#
21) 2-Butanone-d5	3.89	46	298397	96.83	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.83%
24) Chloroform-d	4.35	84	302403	38.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	77.00%
26) 1,2-Dichloroethane-d4	5.04	65	214787	41.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.66%
32) Benzene-d6	5.05	84	542840	36.61	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	73.22%
36) 1,2-Dichloropropane-d6	6.07	67	192816	39.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	79.10%
41) Toluene-d8	7.32	98	448905	34.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	68.04%#
43) trans-1,3-Dichloropropene-	7.63	79	74772	30.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	61.70%
47) 2-Hexanone-d5	8.09	63	166921	82.84	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.84%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	268430	42.33	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.66%
64) 1,2-Dichlorobenzene-d4	11.63	152	194029	42.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	85.54%

Target Compounds

					Ovalue
5) Vinyl chloride	1.31	62	15094	3.025	ug/L 91
13) Acetone	2.18	43	7594	3.183	ug/L 96
34) Trichloroethene	5.92	95	15190	3.535	ug/L 95
46) Tetrachloroethene	7.98	164	469133	163.504	ug/L 97

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

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