

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081020\
 Data File : VV017889.D
 Acq On : 10 Aug 2020 11:37
 Operator : SY/MD
 Sample : L3608-20
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F4L42

Quant Time: Aug 11 02:52:33 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM080820WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 11 01:17:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	220333	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	211426	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	108217	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	56567	49.71	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	99.42%
7) Chloroethane-d5	1.58	69	50593	52.34	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	104.68%
11) 1,1-Dichloroethene-d2	2.12	63	102908	37.64	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.28%
21) 2-Butanone-d5	3.91	46	55684	78.15	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.15%
24) Chloroform-d	4.37	84	152563	51.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.26%
26) 1,2-Dichloroethane-d4	5.06	65	118974	54.88	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.76%
32) Benzene-d6	5.08	84	265730	54.43	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	108.86%
36) 1,2-Dichloropropane-d6	6.09	67	69343	56.02	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	112.04%
41) Toluene-d8	7.34	98	258973	52.77	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.54%
43) trans-1,3-Dichloropropene-	7.64	79	33700	42.28	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	84.56%
47) 2-Hexanone-d5	8.11	63	47144	105.15	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.15%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	104948	54.39	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	108.78%
64) 1,2-Dichlorobenzene-d4	11.65	152	119787	54.30	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.60%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	19255	14.957 ug/L	92
17) trans-1,2-Dichloroethene	2.78	96	6753	5.097 ug/L	96
20) cis-1,2-Dichloroethene	3.94	96	17754	12.407 ug/L	86

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

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