

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092820\
 Data File : VV018492.D
 Acq On : 28 Sep 2020 14:34
 Operator : SY/MD
 Sample : L4117-08
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AA9

Quant Time: Sep 29 03:11:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM090920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Sep 29 00:50:40 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	255921	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	244584	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	120183	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	123418	59.17	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	118.34%
7) Chloroethane-d5	1.58	69	103405	60.59	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	121.18%
11) 1,1-Dichloroethene-d2	2.12	63	174409	45.59	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.18%
21) 2-Butanone-d5	3.92	46	171094	134.02	ug/L	0.01
Spiked Amount	100.000	Range	40 - 130	Recovery	=	134.02%#
24) Chloroform-d	4.38	84	222443	61.47	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	122.94%
26) 1,2-Dichloroethane-d4	5.06	65	147099	63.41	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	126.82%#
32) Benzene-d6	5.08	84	458506	65.48	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	130.96%#
36) 1,2-Dichloropropane-d6	6.09	67	146658	65.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	131.84%#
41) Toluene-d8	7.34	98	410116	64.27	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	128.54%#
43) trans-1,3-Dichloropropene-	7.64	79	71958	63.65	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	127.30%#
47) 2-Hexanone-d5	8.11	63	104089	123.52	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	123.52%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	179358	64.23	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	128.46%#
64) 1,2-Dichlorobenzene-d4	11.65	152	172343	69.82	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	139.64%#

Target Compounds

					Ovalue
17) trans-1,2-Dichloroethene	2.78	96	2179	1.258 ug/L	99
20) cis-1,2-Dichloroethene	3.94	96	64926	35.072 ug/L	94
34) Trichloroethene	5.94	95	464851	244.022 ug/L	99

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

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