

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV100220\
 Data File : VV018646.D
 Acq On : 02 Oct 2020 23:32
 Operator : SY/MD
 Sample : L4185-07
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AS7

Quant Time: Oct 03 04:30:25 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM092920WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Oct 03 02:08:43 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	298062	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	295112	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	145229	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	78409	44.85	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	89.70%
7) Chloroethane-d5	1.58	69	67419	46.64	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.28%
11) 1,1-Dichloroethene-d2	2.12	63	126548	35.53	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	71.06%
21) 2-Butanone-d5	3.90	46	105803	81.14	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	81.14%
24) Chloroform-d	4.38	84	158404	41.91	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.82%
26) 1,2-Dichloroethane-d4	5.06	65	110268	45.95	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.90%
32) Benzene-d6	5.07	84	307320	41.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.22%
36) 1,2-Dichloropropane-d6	6.09	67	95433	42.25	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	84.50%
41) Toluene-d8	7.34	98	280174	39.84	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	79.68%#
43) trans-1,3-Dichloropropene-	7.64	79	45995	37.70	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.40%
47) 2-Hexanone-d5	8.11	63	58154	67.79	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	67.79%
57) 1,1,2,2-Tetrachloroethane-	10.23	84	108504	36.24	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	72.48%
64) 1,2-Dichlorobenzene-d4	11.65	152	127417	45.62	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.24%

Target Compounds					Ovalue
13) Acetone	2.18	43	10713	9.510 ug/L	100

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

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