

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV092820\
 Data File : VV018501.D
 Acq On : 28 Sep 2020 18:20
 Operator : SY/MD
 Sample : L4117-19
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 E0AB4

Quant Time: Sep 29 03:43:07 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	331946	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	322199	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	160031	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	93045	34.39	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	68.78%
7) Chloroethane-d5	1.58	69	83128	37.55	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	75.10%
11) 1,1-Dichloroethene-d2	2.12	63	136970	27.60	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.20%#
21) 2-Butanone-d5	3.92	46	159596	96.39	ug/L	0.02
Spiked Amount	100.000	Range	40 - 130	Recovery	=	96.39%
24) Chloroform-d	4.38	84	193010	41.12	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.24%
26) 1,2-Dichloroethane-d4	5.06	65	126595	42.08	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.16%
32) Benzene-d6	5.08	84	388632	42.13	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.26%
36) 1,2-Dichloropropane-d6	6.09	67	129241	44.10	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	88.20%
41) Toluene-d8	7.34	98	348543	41.46	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.92%
43) trans-1,3-Dichloropropene-	7.64	79	62357	41.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	83.74%
47) 2-Hexanone-d5	8.11	63	94668	85.28	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.28%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	163489	44.45	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	88.90%
64) 1,2-Dichlorobenzene-d4	11.65	152	151628	46.14	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	92.28%

Target Compounds					Ovalue
20) cis-1,2-Dichloroethene	3.95	96	3904	1.626 ug/L	88
34) Trichloroethene	5.94	95	618094	246.305 ug/L	99

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

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