

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV060620\
 Data File : VV016584.D
 Acq On : 06 Jun 2020 12:54
 Operator : SY/MD
 Sample : L2895-04
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 EW0H0

Quant Time: Jun 07 00:15:36 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM060320WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Jun 06 23:47:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	347886	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	327131	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	157974	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	96649	39.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	78.44%
7) Chloroethane-d5	1.57	69	74436	41.85	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	83.70%
11) 1,1-Dichloroethene-d2	2.12	63	136254	31.19	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.38%
21) 2-Butanone-d5	3.89	46	175053	111.11	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	111.11%
24) Chloroform-d	4.37	84	220229	47.63	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.26%
26) 1,2-Dichloroethane-d4	5.05	65	154421	49.87	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.74%
32) Benzene-d6	5.07	84	436591	49.82	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.64%
36) 1,2-Dichloropropane-d6	6.09	67	140615	51.50	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	103.00%
41) Toluene-d8	7.34	98	391595	49.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.42%
43) trans-1,3-Dichloropropene-	7.64	79	66808	50.21	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	100.42%
47) 2-Hexanone-d5	8.11	63	127590	109.11	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.11%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	185054	49.97	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	99.94%
64) 1,2-Dichlorobenzene-d4	11.65	152	163402	55.04	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	110.08%

Target Compounds

					Ovalue
5) Vinyl chloride	1.32	62	2717	1.017 ug/L	# 17
13) Acetone	2.17	43	4088	2.776 ug/L	79
20) cis-1,2-Dichloroethene	3.94	96	83502	31.750 ug/L	99
33) Benzene	5.13	78	7761	0.807 ug/L	100
34) Trichloroethene	5.94	95	146947	58.209 ug/L	95
46) Tetrachloroethene	8.00	164	4405	2.263 ug/L	97

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

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