

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121820\
 Data File : VV019692.D
 Acq On : 18 Dec 2020 12:09
 Operator : SY/MD
 Sample : L5062-19
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B30

Quant Time: Dec 19 07:50:15 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Dec 19 05:26:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	487081	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	443383	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	195172	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	162546	46.54	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.08%
7) Chloroethane-d5	1.57	69	145470	52.81	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.62%
11) 1,1-Dichloroethene-d2	2.11	63	205952	31.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	63.54%
21) 2-Butanone-d5	3.89	46	292473	154.06	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	154.06%#
24) Chloroform-d	4.35	84	330620	52.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.04%
26) 1,2-Dichloroethane-d4	5.03	65	249578	60.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	121.34%
32) Benzene-d6	5.05	84	620982	52.51	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.02%
36) 1,2-Dichloropropane-d6	6.07	67	217361	58.68	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	117.36%
41) Toluene-d8	7.32	98	486514	45.69	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	91.38%
43) trans-1,3-Dichloropropene-	7.62	79	92713	44.00	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	88.00%
47) 2-Hexanone-d5	8.09	63	191939	132.02	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	132.02%#
57) 1,1,2,2-Tetrachloroethane-	10.22	84	289080	57.70	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	115.40%
64) 1,2-Dichlorobenzene-d4	11.63	152	184629	50.61	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.22%

Target Compounds					Ovalue
13) Acetone	2.18	43	4705	2.909 ug/L	95

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

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