

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV081720\
 Data File : VV018018.D
 Acq On : 17 Aug 2020 12:04
 Operator : SY/MD
 Sample : L3684-02
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0F91

Quant Time: Aug 18 02:08:48 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM081120WMA.M
 Quant Title : VOC Analysis
 QLast Update : Tue Aug 18 01:23:44 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.64	114	235443	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.87	117	235349	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.27	152	112512	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	90079	50.14	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	100.28%
7) Chloroethane-d5	1.58	69	77780	52.92	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	105.84%
11) 1,1-Dichloroethene-d2	2.12	63	135139	39.33	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.66%
21) 2-Butanone-d5	3.91	46	119029	101.17	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.17%
24) Chloroform-d	4.38	84	164694	50.36	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.72%
26) 1,2-Dichloroethane-d4	5.05	65	115898	54.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	109.14%
32) Benzene-d6	5.07	84	335805	51.77	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.54%
36) 1,2-Dichloropropane-d6	6.09	67	110637	52.17	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	104.34%
41) Toluene-d8	7.34	98	296868	50.89	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	101.78%
43) trans-1,3-Dichloropropene-	7.64	79	50409	52.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.82%
47) 2-Hexanone-d5	8.11	63	60353	88.69	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	88.69%
57) 1,1,2,2-Tetrachloroethane-	10.24	84	135772	49.17	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.34%
64) 1,2-Dichlorobenzene-d4	11.65	152	123958	55.98	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	111.96%

Target Compounds

					Ovalue
13) Acetone	2.19	43	1584	1.303 ug/L	88
25) Chloroform	4.40	83	13798	4.144 ug/L	88
51) Chlorobenzene	8.90	112	4226	0.865 ug/L	94
63) 1,4-Dichlorobenzene	11.30	146	2644	0.719 ug/L	97
65) 1,2-Dichlorobenzene	11.67	146	20092	5.456 ug/L	98
68) 1,2,4-trichlorobenzene	13.29	180	2803	1.173 ug/L	99
70) 1,2,3-Trichlorobenzene	13.77	180	2678	1.102 ug/L	98

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

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