

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121520\
 Data File : VV019662.D
 Acq On : 15 Dec 2020 20:23
 Operator : SY/MD
 Sample : L5062-03
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B03

Quant Time: Dec 16 01:37:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 16 00:27:25 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.62	114	583100	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.86	117	537543	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.25	152	246411	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.31	65	221074	52.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	105.74%
7) Chloroethane-d5	1.57	69	175146	53.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	106.22%
11) 1,1-Dichloroethene-d2	2.11	63	310949	40.07	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	80.14%
21) 2-Butanone-d5	3.89	46	303107	133.37	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	133.37%#
24) Chloroform-d	4.35	84	378289	50.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.40%
26) 1,2-Dichloroethane-d4	5.04	65	262573	53.32	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.64%
32) Benzene-d6	5.05	84	774045	53.99	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.98%
36) 1,2-Dichloropropane-d6	6.07	67	244860	54.52	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.04%
41) Toluene-d8	7.32	98	684833	53.05	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	106.10%
43) trans-1,3-Dichloropropene-	7.62	79	116352	45.55	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.10%
47) 2-Hexanone-d5	8.09	63	209520	118.87	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	118.87%
57) 1,1,2,2-Tetrachloroethane-	10.22	84	304724	50.16	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	100.32%
64) 1,2-Dichlorobenzene-d4	11.63	152	247060	53.64	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	107.28%

Target Compounds	Ovalue

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

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