

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121819\
 Data File : VV014110.D
 Acq On : 18 Dec 2019 10:26
 Operator : SY/MD
 Sample : VV1218WBL01
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 VBLK63

Quant Time: Dec 19 07:31:07 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 19 07:06:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	638839	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	623947	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	263629	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	222512	60.22	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	120.44%
7) Chloroethane-d5	1.58	69	209421	54.30	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	108.60%
11) 1,1-Dichloroethene-d2	2.13	63	309819	37.92	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	75.84%
21) 2-Butanone-d5	3.92	46	304904	117.24	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	117.24%
24) Chloroform-d	4.40	84	432800	55.78	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	111.56%
26) 1,2-Dichloroethane-d4	5.08	65	272330	55.39	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	110.78%
32) Benzene-d6	5.09	84	856417	52.97	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.94%
36) 1,2-Dichloropropane-d6	6.11	67	265668	54.74	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.48%
41) Toluene-d8	7.36	98	692942	47.01	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	94.02%
43) trans-1,3-Dichloropropene-	7.66	79	109769	46.48	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.96%
47) 2-Hexanone-d5	8.13	63	190479	105.11	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	105.11%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	347111	49.39	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	98.78%
64) 1,2-Dichlorobenzene-d4	11.67	152	280676	54.21	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	108.42%

Target Compounds					Ovalue
13) Acetone	2.18	43	4829	1.267 ug/L	83

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

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