

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121119\
 Data File : VV014017.D
 Acq On : 11 Dec 2019 17:54
 Operator : SY/MD
 Sample : K6200-12
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BFF40

Quant Time: Dec 12 04:06:13 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Dec 12 03:01:11 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	688134	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	569019	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	229236	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	188830	47.45	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	94.90%
7) Chloroethane-d5	1.56	69	195873	47.15	ug/L	-0.01
Spiked Amount	50.000	Range	70 - 130	Recovery	=	94.30%
11) 1,1-Dichloroethene-d2	2.12	63	298059	33.87	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.74%
21) 2-Butanone-d5	3.92	46	275698	98.42	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	98.42%
24) Chloroform-d	4.39	84	411530	49.24	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.48%
26) 1,2-Dichloroethane-d4	5.07	65	261731	49.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.84%
32) Benzene-d6	5.09	84	843699	57.22	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.44%
36) 1,2-Dichloropropane-d6	6.11	67	275565	62.26	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	124.52%#
41) Toluene-d8	7.35	98	650119	48.37	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	96.74%
43) trans-1,3-Dichloropropene-	7.66	79	98364	45.67	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	91.34%
47) 2-Hexanone-d5	8.13	63	140587	85.07	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.07%
57) 1,1,2,2-Tetrachloroethane-	10.26	84	334704	52.23	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	104.46%
64) 1,2-Dichlorobenzene-d4	11.67	152	232320	51.60	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	103.20%

Target Compounds				Ovalue
13) Acetone	2.19	43	10476	2.552 ug/L 92

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

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