

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121019\
 Data File : VV013996.D
 Acq On : 10 Dec 2019 19:02
 Operator : SY/MD
 Sample : K6202-15
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0C18

Quant Time: Dec 11 02:45:27 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Dec 11 00:25:42 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	601487	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	550223	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	225824	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	140210	40.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.60%
7) Chloroethane-d5	1.56	69	158245	43.58	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	87.16%
11) 1,1-Dichloroethene-d2	2.12	63	241053	31.34	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	62.68%
21) 2-Butanone-d5	3.92	46	219806	89.77	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	89.77%
24) Chloroform-d	4.39	84	300952	41.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	82.40%
26) 1,2-Dichloroethane-d4	5.07	65	194926	42.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.22%
32) Benzene-d6	5.09	84	599675	42.06	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.12%
36) 1,2-Dichloropropane-d6	6.11	67	191349	44.71	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	89.42%
41) Toluene-d8	7.36	98	488066	37.55	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	75.10%#
43) trans-1,3-Dichloropropene-	7.66	79	75629	36.32	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	72.64%
47) 2-Hexanone-d5	8.13	63	116585	72.95	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	72.95%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	239961	38.72	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	77.44%
64) 1,2-Dichlorobenzene-d4	11.67	152	198076	44.66	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	89.32%

Target Compounds					Ovalue
13) Acetone	2.19	43	5789	1.613 ug/L	92

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

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