

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120519\
 Data File : VV013917.D
 Acq On : 05 Dec 2019 15:36
 Operator : SY/MD
 Sample : K6165-07
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBBW2

Quant Time: Dec 06 04:40:20 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM120219WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Dec 06 04:06:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.66	114	507790	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	522697	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	197190	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	123232	41.96	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	83.92%
7) Chloroethane-d5	1.56	69	141637	46.20	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	92.40%
11) 1,1-Dichloroethene-d2	2.12	63	219052	33.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	67.46%
21) 2-Butanone-d5	3.92	46	237925	115.10	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	115.10%
24) Chloroform-d	4.39	84	319643	51.83	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.66%
26) 1,2-Dichloroethane-d4	5.07	65	203654	52.11	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.22%
32) Benzene-d6	5.09	84	618529	45.67	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	91.34%
36) 1,2-Dichloropropane-d6	6.11	67	194505	47.84	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	95.68%
41) Toluene-d8	7.35	98	502903	40.73	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	81.46%
43) trans-1,3-Dichloropropene-	7.66	79	85873	43.41	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.82%
47) 2-Hexanone-d5	8.13	63	166388	109.60	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.60%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	312717	53.12	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	106.24%
64) 1,2-Dichlorobenzene-d4	11.67	152	229944	59.37	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	118.74%

Target Compounds

					Ovalue
13) Acetone	2.18	43	11770	3.886 ug/L	94
25) Chloroform	4.42	83	112258	16.153 ug/L	95
38) Bromodichloromethane	6.55	83	45604	8.536 ug/L	97
46) Tetrachloroethene	8.02	164	5934	1.575 ug/L	92
49) Dibromochloromethane	8.29	129	16196	3.543 ug/L	100

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

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