

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV120519\
 Data File : VV013923.D
 Acq On : 05 Dec 2019 18:25
 Operator : SY/MD
 Sample : K6170-02
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0BR8

Quant Time: Dec 06 05:38:32 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	654292	50.00	ug/L	0.00
28) Chlorobenzene-d5	8.89	117	634350	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.29	152	242359	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.32	65	237397	62.73	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	125.46%
7) Chloroethane-d5	1.56	69	203021	51.40	ug/L	-0.02
Spiked Amount	50.000	Range	70 - 130	Recovery	=	102.80%
11) 1,1-Dichloroethene-d2	2.12	63	307674	36.77	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	73.54%
21) 2-Butanone-d5	3.92	46	276350	103.75	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	103.75%
24) Chloroform-d	4.39	84	416564	52.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	104.84%
26) 1,2-Dichloroethane-d4	5.07	65	267114	53.04	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	106.08%
32) Benzene-d6	5.09	84	870467	52.96	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	105.92%
36) 1,2-Dichloropropane-d6	6.11	67	269265	54.57	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	109.14%
41) Toluene-d8	7.35	98	727685	48.56	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	97.12%
43) trans-1,3-Dichloropropene-	7.66	79	111175	46.30	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	92.60%
47) 2-Hexanone-d5	8.13	63	156989	85.21	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	85.21%
57) 1,1,2,2-Tetrachloroethane-	10.25	84	332947	46.60	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.20%
64) 1,2-Dichlorobenzene-d4	11.67	152	273906	57.54	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	115.08%

Target Compounds					Ovalue
3) Chloromethane	1.25	50	4845	0.910 ug/L	95
13) Acetone	2.18	43	3764	0.964 ug/L	67

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

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