

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U100319\
 Data File : VU034919.D
 Acq On : 03 Oct 2019 17:19
 Operator : JC/SP
 Sample : K5028-08
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 VHBLK01

Quant Time: Oct 04 07:45:15 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMULM100319WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Oct 04 07:30:57 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	495053	50.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	481533	50.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.46	152	193384	50.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	126555	31.81	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	63.62%
7) Chloroethane-d5	1.67	69	98061	32.70	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	65.40%#
11) 1,1-Dichloroethene-d2	2.26	63	175285	24.93	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	49.86%#
21) 2-Butanone-d5	4.15	46	182508	62.27	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	62.27%
24) Chloroform-d	4.62	84	203256	31.42	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	62.84%#
26) 1,2-Dichloroethane-d4	5.29	65	145838	33.20	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.40%#
32) Benzene-d6	5.32	84	452886	33.44	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	66.88%#
36) 1,2-Dichloropropane-d6	6.31	67	150714	33.72	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	67.44%#
41) Toluene-d8	7.54	98	413447	32.55	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	65.10%#
43) trans-1,3-Dichloropropene-	7.83	79	65632	32.79	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	65.58%
47) 2-Hexanone-d5	8.29	63	133161	62.82	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	62.82%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	200412	31.57	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	63.14%#
64) 1,2-Dichlorobenzene-d4	11.84	152	139041	35.02	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	70.04%#

Target Compounds	Ovalue

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

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