

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U0100719\
 Data File : VU034957.D
 Acq On : 07 Oct 2019 14:09
 Operator : JC/SP
 Sample : K5196-01
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0K00

Quant Time: Oct 09 04:12:32 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR100719WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Wed Oct 09 03:56:49 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	5.86	114	196903	5.00	ug/L	0.00
28) Chlorobenzene-d5	9.07	117	196210	5.00	ug/L	0.00
60) 1,4-Dichlorobenzene-d4	11.47	152	79712	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.40	65	83168	7.15	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	143.00%#
7) Chloroethane-d5	1.68	69	74288	6.84	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	136.80%#
11) 1,1-Dichloroethene-d2	2.26	63	116258	4.74	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	94.80%
20) 2-Butanone-d5	4.17	46	188842	55.09	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	110.18%
24) Chloroform-d	4.62	84	130218	5.98	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	119.60%
26) 1,2-Dichloroethane-d4	5.29	65	76083	5.84	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.80%
32) Benzene-d6	5.32	84	288352	6.27	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	125.40%#
36) 1,2-Dichloropropane-d6	6.31	67	95674	6.22	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	124.40%
41) Toluene-d8	7.54	98	258735	5.81	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.20%
43) trans-1,3-Dichloropropene-	7.84	79	29746	5.38	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	107.60%
46) 2-Hexanone-d5	8.30	63	144388	54.85	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	109.70%
57) 1,1,2,2-Tetrachloroethane-	10.41	84	72967	5.63	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	112.60%
64) 1,2-Dichlorobenzene-d4	11.84	152	88358	6.57	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	131.40%#

Target Compounds

					Ovalue
13) Acetone	2.31	43	4140	1.475 ug/L	99
22) cis-1,2-Dichloroethene	4.20	96	26368	1.745 ug/L	99
25) Chloroform	4.65	83	16244	0.537 ug/L	99
31) Carbon tetrachloride	5.10	117	3463	0.181 ug/L	99
34) Trichloroethene	6.16	95	97175	6.375 ug/L	96
47) Tetrachloroethene	8.21	164	5540	0.449 ug/L	90

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

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