

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\U121919\
 Data File : VU036301.D
 Acq On : 19 Dec 2019 22:54
 Operator : JC/MD
 Sample : K6282-18
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFDX4

Quant Time: Dec 20 06:14:33 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR121319WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Dec 20 05:33:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.35	114	165851	5.00	ug/L	0.06
28) Chlorobenzene-d5	9.46	117	221591	5.00	ug/L	0.02
60) 1,4-Dichlorobenzene-d4	11.84	152	87246	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.66	65	105359	7.21	ug/L	0.04
Spiked Amount	5.000	Range	40 - 130	Recovery	=	144.20%#
7) Chloroethane-d5	1.99	69	92953	7.10	ug/L	0.05
Spiked Amount	5.000	Range	65 - 130	Recovery	=	142.00%#
11) 1,1-Dichloroethene-d2	2.66	63	128111	6.08	ug/L	0.06
Spiked Amount	5.000	Range	60 - 125	Recovery	=	121.60%
20) 2-Butanone-d5	4.84	46	106083	38.77	ug/L	0.15
Spiked Amount	50.000	Range	40 - 130	Recovery	=	77.54%
24) Chloroform-d	5.19	84	134345	5.72	ug/L	0.08
Spiked Amount	5.000	Range	70 - 125	Recovery	=	114.40%
26) 1,2-Dichloroethane-d4	5.83	65	68021	5.52	ug/L	0.08
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.40%
32) Benzene-d6	5.84	84	229403	4.12	ug/L	0.07
Spiked Amount	5.000	Range	70 - 125	Recovery	=	82.40%
36) 1,2-Dichloropropane-d6	6.78	67	74769	4.26	ug/L	0.05
Spiked Amount	5.000	Range	60 - 140	Recovery	=	85.20%
41) Toluene-d8	7.96	98	197062	3.76	ug/L	0.03
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.20%
43) trans-1,3-Dichloropropene-	8.24	79	27224	3.77	ug/L	0.03
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.40%
46) 2-Hexanone-d5	8.70	63	121965	44.17	ug/L	0.03
Spiked Amount	50.000	Range	45 - 130	Recovery	=	88.34%
57) 1,1,2,2-Tetrachloroethane-	10.79	84	79224	4.94	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.80%
64) 1,2-Dichlorobenzene-d4	12.22	152	79049	4.73	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	94.60%

Target Compounds					Ovalue
34) Trichloroethene	6.63	95	4067	0.232 ug/L	92

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

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