

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU050923\
 Data File : VU054131.D
 Acq On : 09 May 2023 19:21
 Operator : JC/MD
 Sample : 02694-11
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 JREN3

Quant Time: May 10 04:36:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM042923WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat May 06 01:14:00 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.243	114	212416	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	203729	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.806	152	101365	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	50045	31.151	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	62.300%
7) Chloroethane-d5	1.909	69	46629	44.217	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	88.440%
11) 1,1-Dichloroethene-d2	2.562	63	78965	27.713	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	55.420%#
21) 2-Butanone-d5	4.617	46	92364	100.805	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	100.810%
24) Chloroform-d	5.057	84	133497	45.245	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	90.480%
26) 1,2-Dichloroethane-d4	5.694	65	88793	46.870	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.740%
32) Benzene-d6	5.723	84	249204	41.556	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	83.120%
36) 1,2-Dichloropropane-d6	6.684	67	81501	43.051	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.100%
41) Toluene-d8	7.893	98	224276	41.425	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	82.840%
43) trans-1,3-Dichloroprop...	8.173	79	40237	42.948	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	85.900%
47) 2-Hexanone-d5	8.626	63	61070	90.065	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.060%
56) 1,1,2,2-Tetrachloroeth...	10.748	84	120521	48.331	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	96.660%
66) 1,2-Dichlorobenzene-d4	12.189	152	97598	49.287	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.580%
Target Compounds						
					Qvalue	
13) Acetone	2.629	43	3152	3.505	ug/L	98

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

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