

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050194.D
 Acq On : 09 Aug 2022 21:30
 Operator : SY/MD
 Sample : N4115-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5E44

Quant Time: Aug 10 06:33:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Aug 10 05:49:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	72704	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	71480	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.816	152	26972	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	41940	6.932	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	138.600%#
7) Chloroethane-d5	1.909	69	18452	3.780	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	75.600%
11) 1,1-Dichloroethene-d2	2.562	65	8010	3.387	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.800%
20) 2-Butanone-d5	4.623	46	101412	68.732	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	137.460%#
24) Chloroform-d	5.063	84	49088	4.362	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.200%
26) 1,2-Dichloroethane-d4	5.703	65	29090	5.034	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.600%
32) Benzene-d6	5.729	84	88319	3.959	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	79.200%
36) 1,2-Dichloropropane-d6	6.694	67	33241	4.525	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	90.600%
41) Toluene-d8	7.899	98	65036	3.301	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	66.000%#
43) trans-1,3-Dichloroprop...	8.182	79	10043	3.815	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.400%
46) 2-Hexanone-d5	8.636	63	61211	65.575	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	131.160%#
56) 1,1,2,2-Tetrachloroeth...	10.758	84	35428	5.492	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	109.800%
66) 1,2-Dichlorobenzene-d4	12.195	152	24421	4.621	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.400%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	3091600	395.816	ug/L	99
12) 1,1-Dichloroethene	2.575	96	1013	0.202	ug/L	# 1
18) trans-1,2-Dichloroethene	3.353	96	33134	5.889	ug/L	92
22) cis-1,2-Dichloroethene	4.668	96	227583	36.440	ug/L	99
34) Trichloroethene	6.542	95	1413	0.233	ug/L	96

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

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