

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050190.D
 Acq On : 09 Aug 2022 17:50
 Operator : SY/MD
 Sample : N4115-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5E00

Quant Time: Aug 10 04:50:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 09 03:59:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	85193	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	83444	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	31591	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	21178	2.987	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	59.800%
7) Chloroethane-d5	1.909	69	21863	3.822	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	76.400%
11) 1,1-Dichloroethene-d2	2.562	65	8422	3.039	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	60.800%
20) 2-Butanone-d5	4.626	46	100423	58.084	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	116.160%
24) Chloroform-d	5.066	84	57846	4.386	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	87.800%
26) 1,2-Dichloroethane-d4	5.703	65	32264	4.765	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.400%
32) Benzene-d6	5.729	84	105596	4.055	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.200%
36) 1,2-Dichloropropane-d6	6.693	67	39284	4.581	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	91.600%
41) Toluene-d8	7.899	98	77276	3.360	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	67.200%#
43) trans-1,3-Dichloroprop...	8.182	79	11565	3.764	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	75.200%
46) 2-Hexanone-d5	8.635	63	66414	60.948	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	121.900%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	36988	4.912	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	98.200%
66) 1,2-Dichlorobenzene-d4	12.195	152	28662	4.631	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	92.600%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	97583	10.662	ug/L	99
8) Chloroethane	1.932	64	1369	0.254	ug/L	92
12) 1,1-Dichloroethene	2.575	96	2199	0.373	ug/L #	1
18) trans-1,2-Dichloroethene	3.353	96	2769	0.420	ug/L	94
22) cis-1,2-Dichloroethene	4.668	96	482856	65.979	ug/L	98
34) Trichloroethene	6.546	95	48286	6.829	ug/L	97

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

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