

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU081522\
 Data File : VU050334.D
 Acq On : 15 Aug 2022 12:20
 Operator : SY/MD
 Sample : N4115-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5D50

Quant Time: Aug 16 00:30:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 16 00:29:27 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	92746	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	94659	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	35158	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	32439	4.203	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	84.000%	
7) Chloroethane-d5	1.912	69	27899	4.480	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	89.600%	
11) 1,1-Dichloroethene-d2	2.568	65	11644	3.860	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	77.200%	
20) 2-Butanone-d5	4.629	46	114894	61.042	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	122.080%	
24) Chloroform-d	5.067	84	62942	4.384	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.600%	
26) 1,2-Dichloroethane-d4	5.703	65	34795	4.720	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	94.400%	
32) Benzene-d6	5.729	84	114319	3.870	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	77.400%	
36) 1,2-Dichloropropane-d6	6.690	67	42382	4.357	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	87.200%	
41) Toluene-d8	7.899	98	85565	3.280	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	65.600%#	
43) trans-1,3-Dichloroprop...	8.179	79	13665	3.920	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	78.400%	
46) 2-Hexanone-d5	8.636	63	61898	50.074	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	100.140%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	41944	4.910	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	98.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	32901	4.776	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	95.600%	
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.604	62	1702	0.171	ug/L #	45
22) cis-1,2-Dichloroethene	4.668	96	11011	1.382	ug/L	93
34) Trichloroethene	6.542	95	2553	0.318	ug/L	94
62) 1,3,5-Trimethylbenzene	11.089	105	4255	0.641	ug/L	97
63) 1,2,4-Trimethylbenzene	11.468	105	4674	0.259	ug/L	97

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

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