

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100722\
 Data File : VU051250.D
 Acq On : 08 Oct 2022 04:52
 Operator : JC/MD
 Sample : N4900-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXFS3

Quant Time: Oct 08 23:47:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Oct 08 05:40:36 2022
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.250	114	140440	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.417	117	153408	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.812	152	52586	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.597	65	69911	6.171	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	123.400%	
7) Chloroethane-d5		1.909	69	49175	5.052	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	101.000%	
11) 1,1-Dichloroethene-d2		2.562	65	21808	4.870	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	97.400%	
20) 2-Butanone-d5		4.620	46	131502	52.724	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.440%	
24) Chloroform-d		5.063	84	110915	5.252	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.000%	
26) 1,2-Dichloroethane-d4		5.700	65	60163	5.524	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.400%	
32) Benzene-d6		5.726	84	197335	4.676	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.600%	
36) 1,2-Dichloropropane-d6		6.690	67	72380	5.050	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.000%	
41) Toluene-d8		7.896	98	146800	3.888	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.800%	
43) trans-1,3-Dichloroprop...		8.179	79	20625	4.380	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.600%	
46) 2-Hexanone-d5		8.632	63	59897	37.742	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	75.480%	
56) 1,1,2,2-Tetrachloroeth...		10.754	84	61564	5.377	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.600%	
66) 1,2-Dichlorobenzene-d4		12.192	152	48060	5.258	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.200%	
Target Compounds							
							Qvalue
5) Vinyl chloride		1.604	62	1861304	117.970	ug/L	97
13) Acetone		2.626	43	9231	4.935	ug/L	96
18) trans-1,2-Dichloroethene		3.353	96	19910	1.848	ug/L	98
22) cis-1,2-Dichloroethene		4.668	96	36985	3.099	ug/L	97
33) Benzene		5.777	78	7934	0.155	ug/L	100

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

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