

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU101222\
 Data File : VU051389.D
 Acq On : 12 Oct 2022 14:03
 Operator : JC/MD
 Sample : N4993-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BGS12

Quant Time: Oct 13 01:39:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR100722WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Oct 13 01:37:29 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	189254	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	209854	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	81392	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	91078	5.966	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	119.400%	
7) Chloroethane-d5	1.909	69	65661	5.006	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	100.200%	
11) 1,1-Dichloroethene-d2	2.565	65	32177	5.332	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	106.600%	
20) 2-Butanone-d5	4.632	46	151461	45.063	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	90.120%	
24) Chloroform-d	5.063	84	129556	4.552	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.000%	
26) 1,2-Dichloroethane-d4	5.700	65	68589	4.673	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	93.400%	
32) Benzene-d6	5.726	84	241750	4.188	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.800%	
36) 1,2-Dichloropropane-d6	6.690	67	85052	4.338	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	86.800%	
41) Toluene-d8	7.896	98	178605	3.458	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	69.200%#	
43) trans-1,3-Dichloroprop...	8.179	79	26994	4.191	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.800%	
46) 2-Hexanone-d5	8.636	63	81008	37.314	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	74.620%	
56) 1,1,2,2-Tetrachloroeth...	10.754	84	67547	4.313	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	86.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	59750	4.224	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	84.400%	
Target Compounds						Qvalue
19) 1,1-Dichloroethane	3.867	63	7267	0.243	ug/L	95
22) cis-1,2-Dichloroethene	4.665	96	1899	0.118	ug/L	97
25) Chloroform	5.089	83	22724	0.726	ug/L	97
34) Trichloroethene	6.542	95	12008	0.687	ug/L	95
47) Tetrachloroethene	8.552	164	53139	4.135	ug/L	97

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

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