

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012022\
 Data File : VU046804.D
 Acq On : 20 Jan 2022 12:17
 Operator : SY/MD
 Sample : N1194-01DL 4X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFX1DL

Quant Time: Jan 21 00:43:28 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Jan 20 02:00:32 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	103707	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	112096	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	58194	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	28192	3.208	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	64.200%	
7) Chloroethane-d5	1.916	69	22885	3.305	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	66.200%	
11) 1,1-Dichloroethene-d2	2.568	65	11219	3.209	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	64.200%	
20) 2-Butanone-d5	4.645	46	87846	33.743	ug/L	-0.01
Spiked Amount	50.000	Range 40 - 130	Recovery	=	67.480%	
24) Chloroform-d	5.066	84	51168	3.317	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	66.400%#	
26) 1,2-Dichloroethane-d4	5.703	65	29439	3.504	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	70.000%	
32) Benzene-d6	5.729	84	103558	3.143	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	62.800%#	
36) 1,2-Dichloropropane-d6	6.693	67	33108	3.347	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	67.000%	
41) Toluene-d8	7.899	98	87119	2.889	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	57.800%#	
43) trans-1,3-Dichloroprop...	8.182	79	12819	2.951	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	59.000%	
46) 2-Hexanone-d5	8.639	63	77816	30.253	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	60.500%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	30793	3.101	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	62.000%#	
66) 1,2-Dichlorobenzene-d4	12.195	152	35954	3.294	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	65.800%#	
Target Compounds						
12) 1,1-Dichloroethene	2.581	96	4476	0.773	ug/L #	1
19) 1,1-Dichloroethane	3.874	63	20753	1.971	ug/L	98
29) 1,1,1-Trichloroethane	5.321	97	1655	0.164	ug/L	95
34) Trichloroethene	6.546	95	14049	2.050	ug/L	94
38) Bromodichloromethane	7.111	83	602	0.065	ug/L #	79

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

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