

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011922\
 Data File : VU046798.D
 Acq On : 19 Jan 2022 15:00
 Operator : SY/MD
 Sample : N1194-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFX2

Quant Time: Jan 20 02:02:35 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	113831	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	121281	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	68240	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	50782	5.265	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	105.200%
7) Chloroethane-d5	1.919	69	42968	5.654	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	113.000%
11) 1,1-Dichloroethene-d2	2.571	65	20935	5.456	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	109.200%
20) 2-Butanone-d5	4.649	46	175800	61.522	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	123.040%
24) Chloroform-d	5.067	84	91769	5.420	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.400%
26) 1,2-Dichloroethane-d4	5.703	65	52933	5.740	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.800%
32) Benzene-d6	5.729	84	194307	5.451	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.000%
36) 1,2-Dichloropropane-d6	6.694	67	60004	5.607	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	112.200%
41) Toluene-d8	7.899	98	165539	5.074	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	101.400%
43) trans-1,3-Dichloroprop...	8.182	79	23673	5.037	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	100.800%
46) 2-Hexanone-d5	8.636	63	158735	57.038	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	114.080%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	58666	5.460	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	109.200%
66) 1,2-Dichlorobenzene-d4	12.195	152	67570	5.280	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	105.600%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.584	96	32491	5.112	ug/L	91
19) 1,1-Dichloroethane	3.874	63	195255	16.895	ug/L	100
29) 1,1,1-Trichloroethane	5.321	97	15133	1.385	ug/L	97
34) Trichloroethene	6.546	95	178265	24.045	ug/L	96
47) Tetrachloroethene	8.555	164	4066	0.674	ug/L	94

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

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