

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011222\
 Data File : VU046739.D
 Acq On : 12 Jan 2022 13:52
 Operator : SY/MD
 Sample : N1101-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFXW7

Quant Time: Jan 13 01:01:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122121WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Mon Jan 10 00:25:50 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	78948	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	82449	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	47955	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	20390	3.279	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	65.600%	
7) Chloroethane-d5	1.919	69	18999	3.880	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	77.600%	
11) 1,1-Dichloroethene-d2	2.575	65	9229	3.520	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	70.400%	
20) 2-Butanone-d5	4.643	46	77452	42.939	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	85.880%	
24) Chloroform-d	5.067	84	48075	4.219	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	84.400%	
26) 1,2-Dichloroethane-d4	5.704	65	29023	4.455	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	89.200%	
32) Benzene-d6	5.729	84	91202	3.968	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	79.400%	
36) 1,2-Dichloropropane-d6	6.691	67	29813	4.317	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	86.400%	
41) Toluene-d8	7.900	98	75855	3.636	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	72.800%	
43) trans-1,3-Dichloroprop...	8.183	79	12853	4.024	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	80.400%	
46) 2-Hexanone-d5	8.636	63	84861	45.251	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	90.500%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	32039	4.520	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.400%	
66) 1,2-Dichlorobenzene-d4	12.192	152	35181	3.983	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	79.600%#	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.588	96	11573	1.666	ug/L	96
13) Acetone	2.665	43	7170	4.240	ug/L	74
17) Methyl tert-butyl Ether	3.363	73	4864	0.240	ug/L	98
19) 1,1-Dichloroethane	3.874	63	2165	0.159	ug/L	95
29) 1,1,1-Trichloroethane	5.321	97	23878	1.751	ug/L	97
34) Trichloroethene	6.546	95	3705	0.429	ug/L	95
47) Tetrachloroethene	8.556	164	56156	9.190	ug/L	94

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

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