

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011822\
 Data File : VU046786.D
 Acq On : 18 Jan 2022 16:56
 Operator : SY/MD
 Sample : N1179-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HJ3

Quant Time: Jan 19 07:42:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 19 06:55:47 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	132361	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	137420	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	69797	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	46983	4.189	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	83.800%	
7) Chloroethane-d5	1.919	69	39311	4.449	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	89.000%	
11) 1,1-Dichloroethene-d2	2.571	65	19961	4.474	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	89.400%	
20) 2-Butanone-d5	4.649	46	152247	45.821	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	91.640%	
24) Chloroform-d	5.067	84	84685	4.301	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	86.000%	
26) 1,2-Dichloroethane-d4	5.706	65	48311	4.506	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	90.200%	
32) Benzene-d6	5.729	84	177481	4.394	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	87.800%	
36) 1,2-Dichloropropane-d6	6.693	67	53790	4.436	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	88.800%	
41) Toluene-d8	7.899	98	152872	4.135	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	82.800%	
43) trans-1,3-Dichloroprop...	8.182	79	22003	4.132	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	82.600%	
46) 2-Hexanone-d5	8.636	63	138003	43.764	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	87.520%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	51334	4.216	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	84.400%	
66) 1,2-Dichlorobenzene-d4	12.195	152	59553	4.550	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	91.000%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.385	85	3758	0.302	ug/L	93
12) 1,1-Dichloroethene	2.584	96	2747	0.372	ug/L #	1
19) 1,1-Dichloroethane	3.874	63	1892	0.141	ug/L	93
22) cis-1,2-Dichloroethene	4.671	96	3779	0.448	ug/L	93
25) Chloroform	5.092	83	17455	0.818	ug/L	98
29) 1,1,1-Trichloroethane	5.321	97	868	0.070	ug/L #	80
31) Carbon tetrachloride	5.530	117	2450	0.231	ug/L	97
34) Trichloroethene	6.546	95	20461	2.436	ug/L	96
47) Tetrachloroethene	8.555	164	12218	1.788	ug/L	95

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

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