

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011822\
 Data File : VU046787.D
 Acq On : 18 Jan 2022 17:21
 Operator : SY/MD
 Sample : N1179-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HJ5

Quant Time: Jan 19 07:45:24 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	121658	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	125255	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	64500	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	47398	4.598	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	92.000%
7) Chloroethane-d5	1.919	69	38636	4.757	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	95.200%
11) 1,1-Dichloroethene-d2	2.571	65	18745	4.571	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	91.400%
20) 2-Butanone-d5	4.649	46	157805	51.672	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	103.340%
24) Chloroform-d	5.067	84	84297	4.658	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	93.200%
26) 1,2-Dichloroethane-d4	5.703	65	47260	4.795	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	96.000%
32) Benzene-d6	5.729	84	176115	4.784	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	95.600%
36) 1,2-Dichloropropane-d6	6.694	67	54098	4.894	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.800%
41) Toluene-d8	7.899	98	153644	4.560	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.200%
43) trans-1,3-Dichloroprop...	8.182	79	21282	4.384	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	87.600%
46) 2-Hexanone-d5	8.639	63	138381	48.146	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.300%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	51996	4.686	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	93.800%
66) 1,2-Dichlorobenzene-d4	12.195	152	59705	4.936	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.800%
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.388	85	3984	0.348	ug/L	99
3) Chloromethane	1.523	50	4253	0.451	ug/L	99
10) 1,1,2-Trichloro-1,2,2-...	2.581	101	857	0.121	ug/L #	67
12) 1,1-Dichloroethene	2.584	96	2597	0.382	ug/L #	1
19) 1,1-Dichloroethane	3.874	63	1888	0.153	ug/L	91
22) cis-1,2-Dichloroethene	4.674	96	3620	0.466	ug/L	83
25) Chloroform	5.089	83	19646	1.002	ug/L	100
31) Carbon tetrachloride	5.526	117	1993	0.206	ug/L	100
34) Trichloroethene	6.546	95	17600	2.299	ug/L	95
47) Tetrachloroethene	8.555	164	10749	1.726	ug/L	93

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

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