

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121123\
 Data File : VU056755.D
 Acq On : 12 Dec 2023 00:58
 Operator : MD/SY
 Sample : 05675-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AA1

Quant Time: Dec 12 05:03:01 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 12 02:01:50 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	251425	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	252341	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	106920	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	101798	4.723	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	94.400%	
7) Chloroethane-d5	1.907	69	73214	4.540	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	90.800%	
11) 1,1-Dichloroethene-d2	2.563	65	45638	4.949	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	99.000%	
20) 2-Butanone-d5	4.618	46	233217	54.796	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	109.600%	
24) Chloroform-d	5.055	84	202343	4.958	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	99.200%	
26) 1,2-Dichloroethane-d4	5.695	65	103159	5.342	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	106.800%	
32) Benzene-d6	5.721	84	399829	5.108	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	102.200%	
36) 1,2-Dichloropropane-d6	6.682	67	125425	5.120	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	102.400%	
41) Toluene-d8	7.894	98	332243	4.749	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.000%	
43) trans-1,3-Dichloroprop...	8.174	79	44746	4.710	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	94.200%	
46) 2-Hexanone-d5	8.631	63	185175	51.679	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	103.360%	
56) 1,1,2,2-Tetrachloroeth...	10.750	84	89855	5.069	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	101.400%	
66) 1,2-Dichlorobenzene-d4	12.190	152	112443	5.350	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	107.000%	
Target Compounds						
12) 1,1-Dichloroethene	2.573	96	16075	0.788	ug/L #	1
19) 1,1-Dichloroethane	3.859	63	5507	0.138	ug/L #	82
22) cis-1,2-Dichloroethene	4.660	96	15476	0.687	ug/L	93
34) Trichloroethene	6.538	95	124040	5.099	ug/L	99
47) Tetrachloroethene	8.547	164	324636	19.068	ug/L	96

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121123\
Data File : VU056755.D
Acq On : 12 Dec 2023 00:58
Operator : MD/SY
Sample : 05675-02
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
H0AA1

Quant Time: Dec 12 05:03:01 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Dec 12 02:01:50 2023
Response via : Initial Calibration

