

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122623\
 Data File : VU057244.D
 Acq On : 26 Dec 2023 19:11
 Operator : MD/SY
 Sample : 05976-03
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH7W0

Quant Time: Dec 26 23:43:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 26 23:39:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	154293	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	162069	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	71840	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	83288	5.648	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	113.000%	
7) Chloroethane-d5	1.910	69	60375	4.974	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	99.400%	
11) 1,1-Dichloroethene-d2	2.560	65	32462	5.081	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	101.600%	
20) 2-Butanone-d5	4.621	46	118254	51.072	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	102.140%	
24) Chloroform-d	5.055	84	128243	4.503	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	90.000%	
26) 1,2-Dichloroethane-d4	5.695	65	62721	4.621	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	92.400%	
32) Benzene-d6	5.721	84	236424	4.253	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	85.000%	
36) 1,2-Dichloropropane-d6	6.685	67	73692	4.659	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.200%	
41) Toluene-d8	7.894	98	194769	3.838	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	76.800%	
43) trans-1,3-Dichloroprop...	8.174	79	28252	4.290	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	85.800%	
46) 2-Hexanone-d5	8.627	63	90449	40.343	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	80.680%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	51531	4.578	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	91.600%	
66) 1,2-Dichlorobenzene-d4	12.187	152	66113	4.277	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	85.600%	
Target Compounds						Qvalue
22) cis-1,2-Dichloroethene	4.663	96	11277	0.910	ug/L	89
29) 1,1,1-Trichloroethane	5.309	97	12654	0.491	ug/L	93
34) Trichloroethene	6.537	95	66079	4.398	ug/L	97

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122623\
Data File : VU057244.D
Acq On : 26 Dec 2023 19:11
Operator : MD/SY
Sample : 05976-03
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
BH7W0

Quant Time: Dec 26 23:43:30 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122123WMA.M
Quant Title : TRACE VOA SFAM1.0
QLast Update : Tue Dec 26 23:39:51 2023
Response via : Initial Calibration

