

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122723\
 Data File : VU057322.D
 Acq On : 28 Dec 2023 09:35
 Operator : MD/SY
 Sample : 06021-06
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH7Y8

Quant Time: Dec 28 20:47:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR122723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 28 05:49:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	245286	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	247399	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	98672	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	112715	5.345	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 107.000%		
7) Chloroethane-d5	1.911	69	96424	5.693	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 113.800%		
11) 1,1-Dichloroethene-d2	2.560	65	46139	5.497	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 110.000%		
20) 2-Butanone-d5	4.637	46	282589	59.169	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 118.340%		
24) Chloroform-d	5.055	84	200264	5.341	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 106.800%		
26) 1,2-Dichloroethane-d4	5.695	65	108461	5.660	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 113.200%		
32) Benzene-d6	5.721	84	374551	5.311	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 106.200%		
36) 1,2-Dichloropropane-d6	6.682	67	123909	5.607	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 112.200%		
41) Toluene-d8	7.891	98	296611	4.875	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 97.600%		
43) trans-1,3-Dichloroprop...	8.174	79	44276	4.993	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 99.800%		
46) 2-Hexanone-d5	8.631	63	217696	54.207	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 108.420%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	101401	5.464	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 109.200%		
66) 1,2-Dichlorobenzene-d4	12.187	152	106475	5.926	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 118.600%		
Target Compounds						
12) 1,1-Dichloroethene	2.573	96	3600	0.225	ug/L	Qvalue # 1
18) trans-1,2-Dichloroethene	3.351	96	7409	0.466	ug/L	89
19) 1,1-Dichloroethane	3.862	63	37491	1.121	ug/L	98
22) cis-1,2-Dichloroethene	4.660	96	123131	6.696	ug/L	97
34) Trichloroethene	6.534	95	463052	24.381	ug/L	98
42) Toluene	7.965	91	40883	0.533	ug/L	96

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

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