

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU122623\
 Data File : VU057245.D
 Acq On : 26 Dec 2023 19:35
 Operator : MD/SY
 Sample : 05976-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH7W1

Quant Time: Dec 26 23:43:43 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	145449	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	154311	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	67867	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	88065	6.335	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	126.600%
7) Chloroethane-d5	1.910	69	66403	5.803	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	116.000%
11) 1,1-Dichloroethene-d2	2.563	65	34839	5.784	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	115.600%
20) 2-Butanone-d5	4.624	46	130443	59.761	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	119.520%
24) Chloroform-d	5.055	84	139313	5.189	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.800%
26) 1,2-Dichloroethane-d4	5.695	65	68498	5.353	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.000%
32) Benzene-d6	5.721	84	258938	4.892	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	97.800%
36) 1,2-Dichloropropane-d6	6.682	67	81399	5.404	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	108.000%
41) Toluene-d8	7.891	98	216935	4.489	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.800%
43) trans-1,3-Dichloroprop...	8.174	79	29800	4.753	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	95.000%
46) 2-Hexanone-d5	8.627	63	98727	46.249	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	92.500%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	57052	5.323	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	106.400%
66) 1,2-Dichlorobenzene-d4	12.187	152	71904	4.924	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	98.400%
Target Compounds						
					Qvalue	
19) 1,1-Dichloroethane	3.859	63	4818	0.229	ug/L	93
22) cis-1,2-Dichloroethene	4.660	96	37461	3.208	ug/L	92
29) 1,1,1-Trichloroethane	5.309	97	26319	1.073	ug/L	98
34) Trichloroethene	6.537	95	51399	3.593	ug/L	97

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

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