

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121523\
 Data File : VU056878.D
 Acq On : 15 Dec 2023 14:46
 Operator : MD/SY
 Sample : 05677-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AD8

Quant Time: Dec 15 22:25:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Dec 15 01:53:53 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	233668	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	238044	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	100543	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	87136	4.350	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	87.000%	
7) Chloroethane-d5	1.910	69	69478	4.635	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	92.800%	
11) 1,1-Dichloroethene-d2	2.563	65	37802	4.411	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	88.200%	
20) 2-Butanone-d5	4.621	46	183909	46.495	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	=	92.980%	
24) Chloroform-d	5.055	84	176618	4.657	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	93.200%	
26) 1,2-Dichloroethane-d4	5.695	65	85297	4.752	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	95.000%	
32) Benzene-d6	5.721	84	335931	4.550	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	91.000%	
36) 1,2-Dichloropropane-d6	6.685	67	108121	4.679	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.600%	
41) Toluene-d8	7.894	98	276487	4.190	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	83.800%	
43) trans-1,3-Dichloroprop...	8.177	79	37274	4.159	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	83.200%	
46) 2-Hexanone-d5	8.630	63	148213	43.848	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	87.700%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	75290	4.503	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	90.000%	
66) 1,2-Dichlorobenzene-d4	12.187	152	92482	4.679	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	93.600%	
Target Compounds						
12) 1,1-Dichloroethene	2.576	96	20277	1.069	ug/L	7
19) 1,1-Dichloroethane	3.862	63	16957	0.458	ug/L	95
22) cis-1,2-Dichloroethene	4.663	96	28722	1.373	ug/L	94
34) Trichloroethene	6.537	95	152220	6.633	ug/L	99
47) Tetrachloroethene	8.547	164	286741	17.854	ug/L	98

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

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