

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU021323\
 Data File : VU053080.D
 Acq On : 13 Feb 2023 14:58
 Operator : JC/MD
 Sample : 01533-07DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COM78DL

Quant Time: Feb 14 00:47:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR021023WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Feb 14 00:41:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.244	114	115850	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.411	117	100136	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	45342	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	23098	4.162	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.200%
7) Chloroethane-d5	1.913	69	25159	4.823	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.400%
11) 1,1-Dichloroethene-d2	2.563	65	10892	4.279	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	85.600%
20) 2-Butanone-d5	4.633	46	93519	55.019	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	110.040%
24) Chloroform-d	5.058	84	60262	4.718	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.400%
26) 1,2-Dichloroethane-d4	5.698	65	32276	5.016	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.400%
32) Benzene-d6	5.723	84	112128	4.983	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.600%
36) 1,2-Dichloropropane-d6	6.685	67	39815	5.080	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.600%
41) Toluene-d8	7.894	98	97182	4.781	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	95.600%
43) trans-1,3-Dichloroprop...	8.177	79	15517	4.890	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	97.800%
46) 2-Hexanone-d5	8.630	63	76748	54.485	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	108.980%
56) 1,1,2,2-Tetrachloroeth...	10.752	84	34690	5.154	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.000%
66) 1,2-Dichlorobenzene-d4	12.189	152	35081	5.179	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.600%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.572	96	1494	0.218	ug/L	# 1
16) Methylene chloride	3.042	84	2326	0.293	ug/L	89
18) trans-1,2-Dichloroethene	3.347	96	1086	0.150	ug/L	86
22) cis-1,2-Dichloroethene	4.665	96	10772	1.316	ug/L	95
34) Trichloroethene	6.537	95	83736	10.313	ug/L	99

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

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