

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080822\
 Data File : VU050145.D
 Acq On : 08 Aug 2022 19:19
 Operator : SY/MD
 Sample : N4070-12
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJL3

Quant Time: Aug 09 01:59:12 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Aug 09 00:39:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.288	114	77358	5.000	ug/L	0.04
28) Chlorobenzene-d5	9.430	117	80183	5.000	ug/L	0.01
58) 1,4-Dichlorobenzene-d4	11.816	152	31058	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.607	65	23544	3.657	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	73.200%
7) Chloroethane-d5	1.928	69	23061	4.440	ug/L	0.02
Spiked Amount	5.000	Range	65 - 130	Recovery	=	88.800%
11) 1,1-Dichloroethene-d2	2.584	65	10251	4.074	ug/L	0.02
Spiked Amount	5.000	Range	60 - 125	Recovery	=	81.400%
20) 2-Butanone-d5	4.684	46	83871	53.424	ug/L	0.04
Spiked Amount	50.000	Range	40 - 130	Recovery	=	106.840%
24) Chloroform-d	5.099	84	59741	4.989	ug/L	0.04
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.800%
26) 1,2-Dichloroethane-d4	5.751	65	32014	5.207	ug/L	0.05
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.200%
32) Benzene-d6	5.774	84	107849	4.310	ug/L	0.04
Spiked Amount	5.000	Range	70 - 125	Recovery	=	86.200%
36) 1,2-Dichloropropane-d6	6.726	67	41343	5.017	ug/L	0.03
Spiked Amount	5.000	Range	60 - 140	Recovery	=	100.400%
41) Toluene-d8	7.919	98	86494	3.914	ug/L	0.02
Spiked Amount	5.000	Range	70 - 130	Recovery	=	78.200%
43) trans-1,3-Dichloroprop...	8.195	79	13136	4.449	ug/L	0.02
Spiked Amount	5.000	Range	55 - 130	Recovery	=	89.000%
46) 2-Hexanone-d5	8.652	63	61276	58.520	ug/L	0.02
Spiked Amount	50.000	Range	45 - 130	Recovery	=	117.040%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	37376	5.165	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.400%
66) 1,2-Dichlorobenzene-d4	12.198	152	30120	4.950	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.000%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.594	96	1760	0.329	ug/L	# 1
13) Acetone	2.671	43	3476	3.976	ug/L	84
18) trans-1,2-Dichloroethene	3.359	96	645	0.108	ug/L	83
19) 1,1-Dichloroethane	3.874	63	2234	0.197	ug/L	98
22) cis-1,2-Dichloroethene	4.681	96	54637	8.222	ug/L	98
34) Trichloroethene	6.575	95	1377688	202.764	ug/L	97

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

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