

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020122\
 Data File : VU046974.D
 Acq On : 01 Feb 2022 19:28
 Operator : SY/MD
 Sample : N1273-21 40X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 COHL9

Quant Time: Feb 02 02:07:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Feb 02 02:02:08 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	98499	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	114416	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	47298	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	47894	5.738	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	114.800%
7) Chloroethane-d5	1.919	69	37830	5.753	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	115.000%
11) 1,1-Dichloroethene-d2	2.575	65	18887	5.689	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	113.800%
20) 2-Butanone-d5	4.645	46	98582	39.869	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	79.740%
24) Chloroform-d	5.067	84	75393	5.145	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.000%
26) 1,2-Dichloroethane-d4	5.706	65	41559	5.208	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.200%
32) Benzene-d6	5.732	84	149296	4.440	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	88.800%
36) 1,2-Dichloropropane-d6	6.694	67	49187	4.872	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	97.400%
41) Toluene-d8	7.899	98	115669	3.758	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	75.200%
43) trans-1,3-Dichloroprop...	8.182	79	16869	3.804	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.000%
46) 2-Hexanone-d5	8.636	63	94589	36.028	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	72.060%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	41787	4.122	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.400%
66) 1,2-Dichlorobenzene-d4	12.195	152	40302	4.544	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	90.800%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.607	62	16918	2.130	ug/L	99
12) 1,1-Dichloroethene	2.588	96	145373	26.432	ug/L	# 65
19) 1,1-Dichloroethane	3.877	63	12814	1.281	ug/L	95
22) cis-1,2-Dichloroethene	4.671	96	82335	13.102	ug/L	96
29) 1,1,1-Trichloroethane	5.321	97	3912	0.380	ug/L	97
34) Trichloroethene	6.546	95	184649	26.401	ug/L	98
47) Tetrachloroethene	8.555	164	87121	15.316	ug/L	97

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

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