

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012722\
 Data File : VU046878.D
 Acq On : 27 Jan 2022 18:38
 Operator : SY/MD
 Sample : N1273-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0HK4

Quant Time: Jan 28 01:02:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR011822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jan 28 00:56:24 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	106627	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	117116	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	55544	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.604	65	66598	7.371	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	147.400%#
7) Chloroethane-d5	1.919	69	29712	4.174	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	83.400%
11) 1,1-Dichloroethene-d2	2.575	65	14324	3.986	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	79.800%
20) 2-Butanone-d5	4.649	46	119246	44.550	ug/L	-0.02
Spiked Amount	50.000	Range	40 - 130	Recovery	=	89.100%
24) Chloroform-d	5.067	84	67802	4.275	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	85.400%
26) 1,2-Dichloroethane-d4	5.706	65	38481	4.455	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.200%
32) Benzene-d6	5.732	84	133966	3.892	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	77.800%
36) 1,2-Dichloropropane-d6	6.697	67	44985	4.353	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	87.000%
41) Toluene-d8	7.899	98	112957	3.585	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.800%
43) trans-1,3-Dichloroprop...	8.182	79	17301	3.812	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	76.200%
46) 2-Hexanone-d5	8.636	63	112664	41.923	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	83.840%
56) 1,1,2,2-Tetrachloroeth...	10.758	84	41918	4.040	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	80.800%
66) 1,2-Dichlorobenzene-d4	12.195	152	45696	4.387	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	87.800%
Target Compounds						Qvalue
3) Chloromethane	1.527	50	3015	0.365	ug/L	98
5) Vinyl chloride	1.607	62	4752903	552.714	ug/L	100
8) Chloroethane	1.941	64	5040	1.018	ug/L	100
12) 1,1-Dichloroethene	2.584	96	11477123	1927.713	ug/L #	53
18) trans-1,2-Dichloroethene	3.363	96	33564	5.205	ug/L	93
19) 1,1-Dichloroethane	3.877	63	1133760	104.727	ug/L	99
22) cis-1,2-Dichloroethene	4.671	96	5606840	824.220	ug/L	100
27) 1,2-Dichloroethane	5.800	62	53966	7.115	ug/L	99
29) 1,1,1-Trichloroethane	5.324	97	49750	4.716	ug/L	97
33) Benzene	5.777	78	41683	1.512	ug/L	100
34) Trichloroethene	6.559	95	17183887	2400.277	ug/L	98
37) 1,2-Dichloropropane	6.793	63	2493	0.369	ug/L #	77
42) Toluene	7.973	91	41261	1.252	ug/L	100
45) 1,1,2-Trichloroethane	8.407	97	3998	0.695	ug/L	95
47) Tetrachloroethene	8.568	164	7116537	1222.236	ug/L	97
51) Chlorobenzene	9.449	112	3747	0.196	ug/L	90
52) Ethylbenzene	9.574	91	5821	0.186	ug/L	90
53) m,p-Xylene	9.690	106	1715	0.137	ug/L	92

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

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