

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120922\
 Data File : VU052324.D
 Acq On : 10 Dec 2022 00:28
 Operator : JC/MD
 Sample : N5979-08
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0ER4

Quant Time: Dec 10 03:24:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Thu Dec 08 04:19:43 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	192406	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	200484	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	83610	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	59564	3.183	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	63.600%
7) Chloroethane-d5	1.916	69	61050	4.200	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	84.000%
11) 1,1-Dichloroethene-d2	2.568	65	25215	3.759	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	75.200%
20) 2-Butanone-d5	4.639	46	234394	69.094	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	138.180%#
24) Chloroform-d	5.060	84	139903	5.088	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	101.800%
26) 1,2-Dichloroethane-d4	5.700	65	74660	5.375	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.600%
32) Benzene-d6	5.726	84	268761	4.515	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.400%
36) 1,2-Dichloropropane-d6	6.687	67	95787	5.200	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	104.000%
41) Toluene-d8	7.896	98	201370	3.739	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	74.800%
43) trans-1,3-Dichloroprop...	8.176	79	28770	4.286	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	85.800%
46) 2-Hexanone-d5	8.632	63	152392	53.572	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.140%
56) 1,1,2,2-Tetrachloroeth...	10.751	84	89677	5.615	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	112.400%
66) 1,2-Dichlorobenzene-d4	12.188	152	79899	4.991	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	99.800%
Target Compounds						
					Qvalue	
8) Chloroethane	1.938	64	1091	0.084	ug/L	89
12) 1,1-Dichloroethene	2.581	96	2939	0.211	ug/L #	1
22) cis-1,2-Dichloroethene	4.671	96	3668	0.234	ug/L	93
29) 1,1,1-Trichloroethane	5.321	97	1929	0.087	ug/L #	87
34) Trichloroethene	6.539	95	55913	3.436	ug/L	94

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

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