

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112223\
 Data File : VU056579.D
 Acq On : 22 Nov 2023 11:21
 Operator : MD/SY
 Sample : 05441-17
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0QK7

Quant Time: Nov 23 03:41:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111323WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 22 00:29:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	342282	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	331417	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.810	152	142334	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	79006	3.086	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	61.800%
7) Chloroethane-d5	1.904	69	66999	3.413	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	68.200%
11) 1,1-Dichloroethene-d2	2.560	65	37081	3.282	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	65.600%
20) 2-Butanone-d5	4.618	46	190198	37.257	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	74.520%
24) Chloroform-d	5.055	84	179372	3.622	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	72.400%
26) 1,2-Dichloroethane-d4	5.695	65	88352	3.861	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.200%
32) Benzene-d6	5.724	84	349217	3.537	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	70.800%
36) 1,2-Dichloropropane-d6	6.685	67	111533	3.748	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	75.000%
41) Toluene-d8	7.894	98	311715	3.575	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	71.400%
43) trans-1,3-Dichloroprop...	8.177	79	42363	3.712	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	74.200%
46) 2-Hexanone-d5	8.631	63	155422	34.651	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	69.300%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	78769	3.704	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	74.000%
66) 1,2-Dichlorobenzene-d4	12.190	152	108176	4.114	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	82.200%
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.573	96	12721	0.607	ug/L	# 1
19) 1,1-Dichloroethane	3.862	63	57410	1.344	ug/L	98
22) cis-1,2-Dichloroethene	4.660	96	18304	0.749	ug/L	97
29) 1,1,1-Trichloroethane	5.309	97	2999523	78.846	ug/L	99
34) Trichloroethene	6.537	95	1811374	70.303	ug/L	99

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

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