

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121222\
 Data File : VU052358.D
 Acq On : 12 Dec 2022 17:21
 Operator : JC/MD
 Sample : N5961-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 F5N10

Quant Time: Dec 13 01:05:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR111822WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 13 01:01:45 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	203880	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.414	117	214268	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.809	152	93995	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	66032	3.330	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	=	66.600%	
7) Chloroethane-d5	1.916	69	62413	4.052	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	=	81.000%	
11) 1,1-Dichloroethene-d2	2.568	65	28949	4.072	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	=	81.400%	
20) 2-Butanone-d5	4.626	46	253092	70.407	ug/L	-0.02
Spiked Amount	50.000	Range 40 - 130	Recovery	=	140.820%#	
24) Chloroform-d	5.060	84	130821	4.490	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	89.800%	
26) 1,2-Dichloroethane-d4	5.700	65	76234	5.180	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	103.600%	
32) Benzene-d6	5.726	84	264203	4.153	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	=	83.000%	
36) 1,2-Dichloropropane-d6	6.687	67	91671	4.657	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	=	93.200%	
41) Toluene-d8	7.896	98	216227	3.757	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	=	75.200%	
43) trans-1,3-Dichloroprop...	8.176	79	30297	4.223	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	=	84.400%	
46) 2-Hexanone-d5	8.632	63	181382	59.661	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	=	119.320%	
56) 1,1,2,2-Tetrachloroeth...	10.751	84	96656	5.663	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	=	113.200%	
66) 1,2-Dichlorobenzene-d4	12.192	152	85173	4.733	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	=	94.600%	
Target Compounds						
					Qvalue	
3) Chloromethane	1.523	50	6067	0.263	ug/L	98
12) 1,1-Dichloroethene	2.581	96	5423	0.367	ug/L #	1
18) trans-1,2-Dichloroethene	3.356	96	3397	0.214	ug/L	99
22) cis-1,2-Dichloroethene	4.665	96	109792	6.599	ug/L	99
34) Trichloroethene	6.539	95	234293	13.471	ug/L	98

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

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