

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU121123\
 Data File : VU056768.D
 Acq On : 12 Dec 2023 06:13
 Operator : MD/SY
 Sample : 05675-18
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AC1

Quant Time: Dec 12 06:35:51 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR121123WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Dec 12 02:01:50 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.245	114	234628	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.412	117	244754	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.807	152	105449	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.596	65	107085	5.325	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	106.400%	
7) Chloroethane-d5		1.907	69	87287	5.800	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	116.000%	
11) 1,1-Dichloroethene-d2		2.563	65	46250	5.375	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	107.400%	
20) 2-Butanone-d5		4.615	46	229120	57.688	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.380%	
24) Chloroform-d		5.055	84	210945	5.539	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	110.800%	
26) 1,2-Dichloroethane-d4		5.695	65	104466	5.797	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	116.000%	
32) Benzene-d6		5.721	84	409786	5.398	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.000%	
36) 1,2-Dichloropropane-d6		6.682	67	130185	5.479	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.600%	
41) Toluene-d8		7.894	98	353069	5.204	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	104.000%	
43) trans-1,3-Dichloroprop...		8.174	79	45477	4.935	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.800%	
46) 2-Hexanone-d5		8.627	63	187198	53.863	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	107.720%	
56) 1,1,2,2-Tetrachloroeth...		10.750	84	92373	5.373	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.400%	
66) 1,2-Dichlorobenzene-d4		12.187	152	116636	5.627	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	112.600%	
Target Compounds							
12) 1,1-Dichloroethene		2.573	96	25916	1.361	ug/L	Qvalue # 1
22) cis-1,2-Dichloroethene		4.663	96	5871	0.279	ug/L	91
34) Trichloroethene		6.538	95	190335	8.067	ug/L	97
47) Tetrachloroethene		8.547	164	467892	28.335	ug/L	98

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

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