

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110723\
 Data File : VU056101.D
 Acq On : 07 Nov 2023 16:10
 Operator : MD/SY
 Sample : 05281-04
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AC5

Quant Time: Nov 08 00:44:32 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR110723WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Nov 08 00:38:11 2023
 Response via : Initial Calibration

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

Internal Standards							
1) 1,4-Difluorobenzene		6.245	114	348596	5.000	ug/L	0.00
28) Chlorobenzene-d5		9.415	117	351488	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4		11.810	152	150624	5.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3		1.595	65	139035	6.426	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130		Recovery	= 128.600%		
7) Chloroethane-d5		1.907	69	108844	7.413	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130		Recovery	= 148.200%#		
11) 1,1-Dichloroethene-d2		2.563	65	60746	6.372	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125		Recovery	= 127.400%#		
20) 2-Butanone-d5		4.618	46	252691	71.186	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130		Recovery	= 142.380%#		
24) Chloroform-d		5.058	84	252803	6.138	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125		Recovery	= 122.800%		
26) 1,2-Dichloroethane-d4		5.695	65	119044	6.564	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130		Recovery	= 131.200%#		
32) Benzene-d6		5.721	84	533173	6.316	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125		Recovery	= 126.400%#		
36) 1,2-Dichloropropane-d6		6.685	67	157613	6.343	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140		Recovery	= 126.800%		
41) Toluene-d8		7.894	98	464534	6.005	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130		Recovery	= 120.000%		
43) trans-1,3-Dichloroprop...		8.177	79	59462	6.260	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130		Recovery	= 125.200%		
46) 2-Hexanone-d5		8.627	63	206717	66.397	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130		Recovery	= 132.800%#		
56) 1,1,2,2-Tetrachloroeth...		10.753	84	114990	6.483	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120		Recovery	= 129.600%#		
66) 1,2-Dichlorobenzene-d4		12.190	152	160333	6.903	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120		Recovery	= 138.000%#		
Target Compounds							
							Qvalue
12) 1,1-Dichloroethene		2.576	96	502986	22.450	ug/L	# 82
19) 1,1-Dichloroethane		3.862	63	129888	2.999	ug/L	97
22) cis-1,2-Dichloroethene		4.666	96	8903	0.347	ug/L	95
29) 1,1,1-Trichloroethane		5.309	97	190500	4.731	ug/L	100
34) Trichloroethene		6.541	95	18805	0.684	ug/L	97
47) Tetrachloroethene		8.553	164	16511	0.800	ug/L	97

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

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