

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU111723\  
 Data File : VU056433.D  
 Acq On : 17 Nov 2023 11:34  
 Operator : MD/SY  
 Sample : 05389-03  
 Misc : 25mL/MSVOA\_U/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 YCGB7

Quant Time: Nov 17 23:19:32 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR111323WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Fri Nov 17 23:14:39 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
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Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	268118	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	258771	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	114299	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	61621	3.073	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery =	61.400%		
7) Chloroethane-d5	1.907	69	55025	3.579	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery =	71.600%		
11) 1,1-Dichloroethene-d2	2.560	65	29912	3.380	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery =	67.600%		
20) 2-Butanone-d5	4.624	46	195665	48.930	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery =	97.860%		
24) Chloroform-d	5.055	84	160823	4.146	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	83.000%		
26) 1,2-Dichloroethane-d4	5.698	65	80965	4.517	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	90.400%		
32) Benzene-d6	5.721	84	304559	3.950	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	79.000%		
36) 1,2-Dichloropropane-d6	6.685	67	101153	4.353	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery =	87.000%		
41) Toluene-d8	7.894	98	250296	3.676	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	73.600%		
43) trans-1,3-Dichloroprop...	8.177	79	34892	3.915	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery =	78.400%		
46) 2-Hexanone-d5	8.631	63	154031	43.982	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery =	87.960%		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	72332	4.356	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery =	87.200%		
66) 1,2-Dichlorobenzene-d4	12.190	152	91902	4.352	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery =	87.000%		
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Target Compounds						Qvalue
13) Acetone	2.631	43	52847	15.517	ug/L	99
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

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