

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_U\Data\VU103023\  
 Data File : VU056006.D  
 Acq On : 30 Oct 2023 18:49  
 Operator : MD/SY  
 Sample : 05113-03  
 Misc : 25.0mL/MSVOA\_U/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_U  
 ClientSampleId :  
 C0B40

Quant Time: Oct 31 05:33:21 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_U\Method\SFAMUTR102423WMA.M  
 Quant Title : TRACE VOA SFAM1.0  
 QLast Update : Tue Oct 31 05:28:08 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Difluorobenzene	6.248	114	318408	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.415	117	319237	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.811	152	145672	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	88468	3.512	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery =	70.200%		
7) Chloroethane-d5	1.914	69	83755	4.266	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery =	85.400%		
11) 1,1-Dichloroethene-d2	2.567	65	39308	3.676	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery =	73.600%		
20) 2-Butanone-d5	4.628	46	227769	50.689	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery =	101.380%		
24) Chloroform-d	5.062	84	212814	4.560	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	91.200%		
26) 1,2-Dichloroethane-d4	5.698	65	102674	4.515	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	90.400%		
32) Benzene-d6	5.724	84	413698	4.350	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery =	87.000%		
36) 1,2-Dichloropropane-d6	6.689	67	133452	4.734	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery =	94.600%		
41) Toluene-d8	7.894	98	345247	4.002	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery =	80.000%		
43) trans-1,3-Dichloroprop...	8.177	79	45046	4.086	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery =	81.800%		
46) 2-Hexanone-d5	8.631	63	182724	65.287	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery =	130.580%#		
56) 1,1,2,2-Tetrachloroeth...	10.753	84	100549	4.898	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery =	98.000%		
66) 1,2-Dichlorobenzene-d4	12.190	152	130636	4.807	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery =	96.200%		
Target Compounds						
47) Tetrachloroethene	8.550	164	373380	27.054	ug/L	97

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

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