

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082324\
 Data File : VU060529.D
 Acq On : 23 Aug 2024 23:11
 Operator : MD/SY
 Sample : P3711-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E2497

Quant Time: Aug 24 01:51:27 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR082324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Sat Aug 24 01:46:38 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	83458	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	86503	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	37916	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	20152	5.467	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 109.400%		
7) Chloroethane-d5	1.911	69	26017	4.658	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 93.200%		
11) 1,1-Dichloroethene-d2	2.563	65	12209	5.620	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 112.400%		
20) 2-Butanone-d5	4.631	46	67352	53.134	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 106.260%		
24) Chloroform-d	5.055	84	55041	5.237	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 104.800%		
26) 1,2-Dichloroethane-d4	5.695	65	30219	5.510	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 110.200%		
32) Benzene-d6	5.721	84	96409	5.097	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 102.000%		
36) 1,2-Dichloropropane-d6	6.682	67	33752	5.530	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 110.600%		
41) Toluene-d8	7.891	98	81606	4.599	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 92.000%		
43) trans-1,3-Dichloroprop...	8.177	79	10946	5.012	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 100.200%		
46) 2-Hexanone-d5	8.631	63	58877	56.308	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 112.620%		
56) 1,1,2,2-Tetrachloroeth...	10.750	84	27518	5.067	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 101.400%		
66) 1,2-Dichlorobenzene-d4	12.187	152	31104	5.564	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 111.200%		
Target Compounds						
22) cis-1,2-Dichloroethene	4.660	96	3697	0.557	ug/L	# 72
34) Trichloroethene	6.534	95	7618	1.024	ug/L	89
47) Tetrachloroethene	8.547	164	64911	10.649	ug/L	97

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

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