

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012324\
 Data File : VU057577.D
 Acq On : 23 Jan 2024 19:08
 Operator : MD/SY
 Sample : P1228-05
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BC3

Quant Time: Jan 24 01:08:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Wed Jan 24 00:56:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	67802	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	60902	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	28857	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.599	65	19445	5.205	ug/L	0.00
Spiked Amount	5.000	Range 40 - 130	Recovery	= 104.200%		
7) Chloroethane-d5	1.914	69	15642	4.997	ug/L	0.00
Spiked Amount	5.000	Range 65 - 130	Recovery	= 100.000%		
11) 1,1-Dichloroethene-d2	2.563	65	8979	5.112	ug/L	0.00
Spiked Amount	5.000	Range 60 - 125	Recovery	= 102.200%		
20) 2-Butanone-d5	4.640	46	38720	54.943	ug/L	0.00
Spiked Amount	50.000	Range 40 - 130	Recovery	= 109.880%		
24) Chloroform-d	5.055	84	38020	5.014	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 100.200%		
26) 1,2-Dichloroethane-d4	5.695	65	18531	5.378	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 107.600%		
32) Benzene-d6	5.721	84	77105	5.397	ug/L	0.00
Spiked Amount	5.000	Range 70 - 125	Recovery	= 108.000%		
36) 1,2-Dichloropropane-d6	6.685	67	23208	5.386	ug/L	0.00
Spiked Amount	5.000	Range 60 - 140	Recovery	= 107.800%		
41) Toluene-d8	7.894	98	72788	5.367	ug/L	0.00
Spiked Amount	5.000	Range 70 - 130	Recovery	= 107.400%		
43) trans-1,3-Dichloroprop...	8.177	79	9030	5.258	ug/L	0.00
Spiked Amount	5.000	Range 55 - 130	Recovery	= 105.200%		
46) 2-Hexanone-d5	8.630	63	29144	53.191	ug/L	0.00
Spiked Amount	50.000	Range 45 - 130	Recovery	= 106.380%		
56) 1,1,2,2-Tetrachloroeth...	10.749	84	15280	5.290	ug/L	0.00
Spiked Amount	5.000	Range 65 - 120	Recovery	= 105.800%		
66) 1,2-Dichlorobenzene-d4	12.187	152	22711	5.608	ug/L	0.00
Spiked Amount	5.000	Range 80 - 120	Recovery	= 112.200%		

Target Compounds Qvalue

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

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