

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU012924\
 Data File : VU057725.D
 Acq On : 29 Jan 2024 18:33
 Operator : MD/SY
 Sample : P1239-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0FB4

Quant Time: Jan 30 00:35:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR012324WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Tue Jan 30 00:30:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	63795	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	58659	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	26751	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	20496	5.831	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	116.600%
7) Chloroethane-d5	1.911	69	16777	5.696	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	114.000%
11) 1,1-Dichloroethene-d2	2.563	65	8806	5.328	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	106.600%
20) 2-Butanone-d5	4.628	46	37116	55.975	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.940%
24) Chloroform-d	5.055	84	37001	5.186	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	103.800%
26) 1,2-Dichloroethane-d4	5.695	65	18653	5.753	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	115.000%
32) Benzene-d6	5.721	84	75348	5.476	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.600%
36) 1,2-Dichloropropane-d6	6.682	67	22730	5.477	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	109.600%
41) Toluene-d8	7.894	98	69126	5.292	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.800%
43) trans-1,3-Dichloroprop...	8.177	79	8372	5.061	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	101.200%
46) 2-Hexanone-d5	8.631	63	29860	56.581	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	113.160%
56) 1,1,2,2-Tetrachloroeth...	10.753	84	14956	5.376	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.600%
66) 1,2-Dichlorobenzene-d4	12.190	152	21707	5.782	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	115.600%
Target Compounds						
					Qvalue	
5) Vinyl chloride	1.602	62	95421	16.575	ug/L	99
12) 1,1-Dichloroethene	2.576	96	2900	0.625	ug/L	# 1
18) trans-1,2-Dichloroethene	3.351	96	2154	0.441	ug/L	91
19) 1,1-Dichloroethane	3.862	63	37339	4.141	ug/L	96
22) cis-1,2-Dichloroethene	4.656	96	281303	53.582	ug/L	98
29) 1,1,1-Trichloroethane	5.309	97	12339	1.433	ug/L	100
34) Trichloroethene	6.537	95	22516	4.059	ug/L	98

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

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