

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011725\
 Data File : VU062900.D
 Acq On : 18 Jan 2025 03:18
 Operator : MD/SY
 Sample : Q1126-01
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AF2

Quant Time: Jan 18 04:58:10 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jan 17 23:41:19 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	83271	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	80464	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	37706	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	4151	0.900	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	18.000%#
7) Chloroethane-d5	1.901	69	18906	5.096	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	102.000%
11) 1,1-Dichloroethene-d2	0.000	65	0	0.000	ug/L	
Spiked Amount	5.000	Range	60 - 125	Recovery	=	0.000%#
20) 2-Butanone-d5	4.605	46	59567	63.196	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	126.400%
24) Chloroform-d	5.049	84	60403	5.323	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	106.400%
26) 1,2-Dichloroethane-d4	5.689	65	35184	5.717	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.400%
32) Benzene-d6	5.714	84	94684	4.814	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.200%
36) 1,2-Dichloropropane-d6	6.679	67	28904	5.300	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.000%
41) Toluene-d8	7.891	98	14198	0.741	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	14.800%#
43) trans-1,3-Dichloroprop...	8.171	79	9530	3.506	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	70.200%
46) 2-Hexanone-d5	8.621	63	44809	52.411	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	104.820%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	25737	5.635	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	112.800%
66) 1,2-Dichlorobenzene-d4	12.183	152	33900	5.404	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.000%
Target Compounds						
12) 1,1-Dichloroethene	2.566	96	2684	0.519	ug/L #	76
13) Acetone	2.611	43	19416	26.003	ug/L	99
19) 1,1-Dichloroethane	3.856	63	1517	0.153	ug/L #	76
29) 1,1,1-Trichloroethane	5.303	97	43315	3.549	ug/L	97

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

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