

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011025\
 Data File : VU062687.D
 Acq On : 10 Jan 2025 16:27
 Operator : MD/SY
 Sample : Q1058-19
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH8Y8

Quant Time: Jan 10 22:46:39 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jan 10 22:42:03 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	85303	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	80452	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	40157	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	18491	3.914	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	78.200%
7) Chloroethane-d5	1.904	69	16170	4.255	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	85.000%
11) 1,1-Dichloroethene-d2	2.557	65	10158	4.150	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.000%
20) 2-Butanone-d5	4.605	46	58893	60.992	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	121.980%
24) Chloroform-d	5.049	84	51793	4.456	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	89.200%
26) 1,2-Dichloroethane-d4	5.685	65	32289	5.121	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.400%
32) Benzene-d6	5.714	84	89748	4.564	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	91.200%
36) 1,2-Dichloropropane-d6	6.676	67	25753	4.723	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	94.400%
41) Toluene-d8	7.888	98	85337	4.454	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.000%
43) trans-1,3-Dichloroprop...	8.168	79	13777	5.069	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	101.400%
46) 2-Hexanone-d5	8.618	63	52749	61.707	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	123.420%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	25766	5.642	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	112.800%
66) 1,2-Dichlorobenzene-d4	12.184	152	34558	5.173	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	103.400%
Target Compounds					Qvalue	
12) 1,1-Dichloroethene	2.567	96	3747	0.708	ug/L	# 1
13) Acetone	2.608	43	2811396	3675.451	ug/L	99
15) Methyl Acetate	2.933	43	42766	25.822	ug/L	95
19) 1,1-Dichloroethane	3.853	63	4247	0.419	ug/L	96
21) 2-Butanone	4.679	43	2207663	2167.118	ug/L	99
22) cis-1,2-Dichloroethene	4.650	96	1389	0.225	ug/L	98
34) Trichloroethene	6.531	95	19215	2.433	ug/L	97
42) Toluene	7.962	91	15624	0.617	ug/L	97

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

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