

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011025\
 Data File : VU062681.D
 Acq On : 10 Jan 2025 13:59
 Operator : MD/SY
 Sample : Q1058-11
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH8Y0

Quant Time: Jan 10 22:44:47 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	96531	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	90593	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	44556	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	22325	4.176	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	83.600%
7) Chloroethane-d5	1.904	69	19594	4.556	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	91.200%
11) 1,1-Dichloroethene-d2	2.557	65	12056	4.353	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	87.000%
20) 2-Butanone-d5	4.605	46	57617	52.730	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	105.460%
24) Chloroform-d	5.049	84	62373	4.742	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.800%
26) 1,2-Dichloroethane-d4	5.689	65	35734	5.009	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.200%
32) Benzene-d6	5.714	84	106606	4.814	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	96.200%
36) 1,2-Dichloropropane-d6	6.679	67	31277	5.094	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	101.800%
41) Toluene-d8	7.888	98	101254	4.693	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	93.800%
43) trans-1,3-Dichloroprop...	8.171	79	15604	5.098	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	102.000%
46) 2-Hexanone-d5	8.621	63	48921	50.823	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	101.640%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	26283	5.111	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.200%
66) 1,2-Dichlorobenzene-d4	12.184	152	39275	5.298	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	106.000%
Target Compounds						
5) Vinyl chloride	1.599	62	3527	0.508	ug/L #	72
12) 1,1-Dichloroethene	2.570	96	87506	14.603	ug/L #	81
16) Methylene chloride	3.036	84	1280	0.195	ug/L	88
17) Methyl tert-butyl Ether	3.354	73	7075	0.430	ug/L	97
19) 1,1-Dichloroethane	3.853	63	110932	9.664	ug/L	98
22) cis-1,2-Dichloroethene	4.656	96	2651	0.379	ug/L	96
25) Chloroform	5.078	83	6931	0.491	ug/L	99
29) 1,1,1-Trichloroethane	5.303	97	11052	0.804	ug/L	98
34) Trichloroethene	6.531	95	117926	13.263	ug/L	99

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

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