

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011725\
 Data File : VU062863.D
 Acq On : 17 Jan 2025 11:45
 Operator : MD/SY
 Sample : Q1072-11
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GCQ93

Quant Time: Jan 17 21:56:20 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR010225WMA.M
 Quant Title : TRACE VOA SFAM1.0
 QLast Update : Fri Jan 17 21:53:56 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.238	114	87696	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.405	117	82291	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	39926	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	3116	0.642	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	12.800%#
7) Chloroethane-d5	1.901	69	19250	4.927	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	98.600%
11) 1,1-Dichloroethene-d2	2.557	65	8812	3.502	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.000%
20) 2-Butanone-d5	4.605	46	53699	54.096	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	108.200%
24) Chloroform-d	5.049	84	62959	5.269	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	105.400%
26) 1,2-Dichloroethane-d4	5.689	65	36683	5.660	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	113.200%
32) Benzene-d6	5.714	84	99986	4.971	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.400%
36) 1,2-Dichloropropane-d6	6.679	67	27668	4.961	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	99.200%
41) Toluene-d8	7.888	98	55551	2.835	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	56.600%#
43) trans-1,3-Dichloroprop...	8.171	79	11589	4.169	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	83.400%
46) 2-Hexanone-d5	8.621	63	42284	48.359	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	96.720%
56) 1,1,2,2-Tetrachloroeth...	10.743	84	24237	5.189	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	103.800%
66) 1,2-Dichlorobenzene-d4	12.184	152	36122	5.438	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	108.800%
Target Compounds					Qvalue	
13) Acetone	2.615	43	20777	26.421	ug/L	99
19) 1,1-Dichloroethane	3.859	63	1667	0.160	ug/L #	80
25) Chloroform	5.074	83	57355	4.469	ug/L	97
38) Bromodichloromethane	7.094	83	68625	7.651	ug/L	99
49) Dibromochloromethane	8.798	129	44201	7.268	ug/L	94
59) Bromoform	10.283	173	3631	1.043	ug/L	98

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

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