

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011025\
 Data File : VU062676.D
 Acq On : 10 Jan 2025 11:45
 Operator : MD/SY
 Sample : Q1058-02
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BH8X1

Quant Time: Jan 10 22:43:18 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	119335	5.000	ug/L	0.00
28) Chlorobenzene-d5	9.409	117	107329	5.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.804	152	52003	5.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	22282	3.371	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	67.400%
7) Chloroethane-d5	1.904	69	19628	3.692	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	73.800%
11) 1,1-Dichloroethene-d2	2.560	65	11984	3.500	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	70.000%
20) 2-Butanone-d5	4.608	46	49909	36.948	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	73.900%
24) Chloroform-d	5.049	84	60401	3.714	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	74.200%
26) 1,2-Dichloroethane-d4	5.692	65	34883	3.955	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.000%
32) Benzene-d6	5.714	84	103217	3.934	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	78.600%
36) 1,2-Dichloropropane-d6	6.676	67	28766	3.955	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	79.000%
41) Toluene-d8	7.888	98	99056	3.875	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	77.600%
43) trans-1,3-Dichloroprop...	8.171	79	14608	4.029	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	80.600%
46) 2-Hexanone-d5	8.621	63	41619	36.495	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	72.980%
56) 1,1,2,2-Tetrachloroeth...	10.746	84	25034	4.109	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.200%
66) 1,2-Dichlorobenzene-d4	12.183	152	37006	4.277	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	85.600%
Target Compounds						
12) 1,1-Dichloroethene	2.570	96	8229	1.111	ug/L #	24
17) Methyl tert-butyl Ether	3.351	73	12414	0.610	ug/L	100
19) 1,1-Dichloroethane	3.856	63	25605	1.804	ug/L	94
22) cis-1,2-Dichloroethene	4.656	96	9522	1.102	ug/L	97
25) Chloroform	5.074	83	3923	0.225	ug/L	95
29) 1,1,1-Trichloroethane	5.306	97	5042	0.310	ug/L #	85
34) Trichloroethene	6.531	95	65567	6.224	ug/L	96
42) Toluene	7.962	91	8541	0.253	ug/L	100

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

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