

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX013125\
 Data File : VX044786.D
 Acq On : 31 Jan 2025 11:06
 Operator : JC/MD
 Sample : Q1162-05
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 VHBLK001

Quant Time: Feb 03 07:32:00 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML012825WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Feb 03 07:31:09 2025
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.757	114	270287	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.049	117	237189	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.018	152	97675	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.367	65	81584	40.099	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	80.200%
7) Chloroethane-d5	1.648	69	45276	58.578	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	117.160%
11) 1,1-Dichloroethene-d2	2.300	65	37542	43.168	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	86.340%
21) 2-Butanone-d5	4.452	46	104542	120.193	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	120.190%
24) Chloroform-d	5.050	84	150320	42.046	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	84.100%
26) 1,2-Dichloroethane-d4	5.946	65	95515	44.509	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	89.020%
32) Benzene-d6	5.964	84	325403	43.876	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	87.760%
36) 1,2-Dichloropropane-d6	7.299	67	102956	43.859	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	87.720%
41) Toluene-d8	8.646	98	274074	41.754	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	83.500%
43) trans-1,3-Dichloroprop...	8.945	79	44062	39.571	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	79.140%
47) 2-Hexanone-d5	9.384	63	64417	92.721	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	92.720%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	131353	45.029	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	90.060%
66) 1,2-Dichlorobenzene-d4	12.317	152	86611	45.318	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.640%

Target Compounds Qvalue

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

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