

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052424\
 Data File : VU058954.D
 Acq On : 23 May 2024 17:31
 Operator : MD/SY
 Sample : P2566-08
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHW7

Quant Time: May 24 07:06:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 24 06:52:32 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.245	114	178578	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	185506	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	85169	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.596	65	91190	48.282	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	96.560%
7) Chloroethane-d5	1.908	69	73146	46.600	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	93.200%
11) 1,1-Dichloroethene-d2	2.560	63	112785	39.086	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	78.180%
21) 2-Butanone-d5	4.618	46	131443	101.316	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	101.320%
24) Chloroform-d	5.055	84	153932	47.515	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	95.040%
26) 1,2-Dichloroethane-d4	5.695	65	99303	50.121	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	100.240%
32) Benzene-d6	5.721	84	309259	48.900	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	97.800%
36) 1,2-Dichloropropane-d6	6.682	67	105467	50.490	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.980%
41) Toluene-d8	7.891	98	264989	46.745	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	93.500%
43) trans-1,3-Dichloroprop...	8.174	79	44157	47.077	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.160%
47) 2-Hexanone-d5	8.628	63	81388	94.207	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	94.210%
56) 1,1,2,2-Tetrachloroeth...	10.750	84	147605	46.970	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	93.940%
66) 1,2-Dichlorobenzene-d4	12.187	152	92578	52.680	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.360%

Target Compounds Qvalue

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

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