

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052524\
 Data File : VU058998.D
 Acq On : 25 May 2024 14:56
 Operator : MD/SY
 Sample : P2566-19
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHT6

Quant Time: May 27 04:13:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon May 27 04:10:55 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	104210	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	96628	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	35941	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	51752	46.955	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	93.900%
7) Chloroethane-d5	1.888	69	47540	51.900	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	103.800%
11) 1,1-Dichloroethene-d2	2.554	63	59263	35.194	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	70.380%
21) 2-Butanone-d5	4.608	46	111341	147.066	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	147.070%#
24) Chloroform-d	5.052	84	101332	53.601	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	107.200%
26) 1,2-Dichloroethane-d4	5.692	65	73156	63.274	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	126.540%#
32) Benzene-d6	5.717	84	189382	57.488	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	114.980%
36) 1,2-Dichloropropane-d6	6.682	67	72760	66.870	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	133.740%#
41) Toluene-d8	7.891	98	134124	45.423	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.840%
43) trans-1,3-Dichloroprop...	8.174	79	24218	49.568	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	99.140%
47) 2-Hexanone-d5	8.624	63	59467	132.145	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	132.150%#
56) 1,1,2,2-Tetrachloroeth...	10.749	84	107225	65.504	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	131.000%#
66) 1,2-Dichlorobenzene-d4	12.187	152	42282	57.015	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	114.020%

Target Compounds Qvalue

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

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