

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052824\
 Data File : VU059025.D
 Acq On : 28 May 2024 13:13
 Operator : MD/SY
 Sample : P2566-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHT5

Quant Time: May 29 02:42:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM052324WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed May 29 02:38:59 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.242	114	141078	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	137210	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	52963	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.592	65	83992	56.291	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	=	112.580%	
7) Chloroethane-d5	1.891	69	69523	56.065	ug/L	-0.01
Spiked Amount 50.000	Range 70	- 130	Recovery	=	112.120%	
11) 1,1-Dichloroethene-d2	2.554	63	104099	45.665	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	91.320%	
21) 2-Butanone-d5	4.608	46	131038	127.851	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	=	127.850%	
24) Chloroform-d	5.052	84	139381	54.460	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	108.920%	
26) 1,2-Dichloroethane-d4	5.689	65	93132	59.501	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	119.000%	
32) Benzene-d6	5.718	84	281143	60.102	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	=	120.200%	
36) 1,2-Dichloropropane-d6	6.682	67	95882	62.058	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	=	124.120%#	
41) Toluene-d8	7.891	98	228997	54.615	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	109.240%	
43) trans-1,3-Dichloroprop...	8.171	79	37269	53.720	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	=	107.440%	
47) 2-Hexanone-d5	8.624	63	71890	112.502	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	=	112.500%	
56) 1,1,2,2-Tetrachloroeth...	10.749	84	131846	56.723	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	=	113.440%	
66) 1,2-Dichlorobenzene-d4	12.187	152	72303	66.161	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	=	132.320%#	
Target Compounds						
13) Acetone	2.615	43	10271	11.366	ug/L	Qvalue 96

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

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