

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052424\
 Data File : VU058953.D
 Acq On : 23 May 2024 17:07
 Operator : MD/SY
 Sample : P2566-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BHHX2

Quant Time: May 24 07:05:48 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	180022	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.412	117	184214	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.807	152	83744	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.595	65	90799	47.689	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	95.380%
7) Chloroethane-d5	1.907	69	72711	45.951	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	91.900%
11) 1,1-Dichloroethene-d2	2.563	63	112411	38.643	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	77.280%
21) 2-Butanone-d5	4.615	46	124873	95.480	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	95.480%
24) Chloroform-d	5.055	84	152335	46.645	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	93.300%
26) 1,2-Dichloroethane-d4	5.695	65	98868	49.501	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.000%
32) Benzene-d6	5.721	84	310078	49.373	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	98.740%
36) 1,2-Dichloropropane-d6	6.682	67	103760	50.021	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	100.040%
41) Toluene-d8	7.891	98	268773	47.745	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	95.500%
43) trans-1,3-Dichloroprop...	8.174	79	43729	46.948	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	93.900%
47) 2-Hexanone-d5	8.627	63	77856	90.750	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	90.750%
56) 1,1,2,2-Tetrachloroeth...	10.749	84	148927	47.723	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	95.440%
66) 1,2-Dichlorobenzene-d4	12.187	152	91111	52.728	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.460%
Target Compounds						
					Qvalue	
13) Acetone	2.628	43	5875	5.095	ug/L	99

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

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