

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU082622\
 Data File : VU050459.D
 Acq On : 26 Aug 2022 16:01
 Operator : SY/MD
 Sample : N4322-22
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EY177

Quant Time: Aug 27 02:47:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM082422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Aug 27 02:44:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	302105	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	302043	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	108722	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	163495	45.769	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery	=	91.540%	
7) Chloroethane-d5	1.899	69	130876	49.514	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery	=	99.020%	
11) 1,1-Dichloroethene-d2	2.559	63	184339	36.515	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	73.040%	
21) 2-Butanone-d5	4.623	46	245743	105.102	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery	=	105.100%	
24) Chloroform-d	5.063	84	274618	47.891	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	95.780%	
26) 1,2-Dichloroethane-d4	5.703	65	177087	49.690	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	99.380%	
32) Benzene-d6	5.729	84	550991	49.370	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery	=	98.740%	
36) 1,2-Dichloropropane-d6	6.690	67	185714	50.231	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery	=	100.460%	
41) Toluene-d8	7.899	98	451923	46.277	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	92.560%	
43) trans-1,3-Dichloroprop...	8.179	79	71415	46.306	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery	=	92.620%	
47) 2-Hexanone-d5	8.635	63	140365	102.303	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery	=	102.300%	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	272568	47.798	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery	=	95.600%	
66) 1,2-Dichlorobenzene-d4	12.195	152	140787	54.209	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery	=	108.420%	
Target Compounds						
					Qvalue	
13) Acetone	2.629	43	4844	3.151	ug/L	96
19) 1,1-Dichloroethane	3.867	63	13203	3.128	ug/L	96
30) 1,1,1-Trichloroethane	5.314	97	385686	111.610	ug/L	100
34) Trichloroethene	6.542	95	762934	352.448	ug/L	100

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

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