

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041222\
 Data File : VU047980.D
 Acq On : 13 Apr 2022 00:47
 Operator : SY/MD
 Sample : N2345-12
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J91

Quant Time: Apr 13 04:52:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Apr 13 04:40:51 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	333115	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	360497	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	184222	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	122280	50.620	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery	= 101.240%		
7) Chloroethane-d5	1.916	69	103842	54.518	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery	= 109.040%		
11) 1,1-Dichloroethene-d2	2.568	63	156452	35.400	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery	= 70.800%		
21) 2-Butanone-d5	4.620	46	191508	92.365	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery	= 92.360%		
24) Chloroform-d	5.067	84	218439	49.421	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	= 98.840%		
26) 1,2-Dichloroethane-d4	5.703	65	140230	51.729	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	= 103.460%		
32) Benzene-d6	5.729	84	444487	49.000	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery	= 98.000%		
36) 1,2-Dichloropropane-d6	6.694	67	143116	51.373	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery	= 102.740%		
41) Toluene-d8	7.899	98	394491	44.636	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery	= 89.280%		
43) trans-1,3-Dichloroprop...	8.179	79	58329	41.328	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery	= 82.660%		
47) 2-Hexanone-d5	8.632	63	139993	85.842	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery	= 85.840%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	216905	45.369	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery	= 90.740%		
66) 1,2-Dichlorobenzene-d4	12.195	152	169470	51.707	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery	= 103.420%		
Target Compounds						Qvalue
33) Benzene	5.777	78	9285	0.890	ug/L	100
51) Chlorobenzene	9.449	112	15681	2.017	ug/L	99
65) 1,4-Dichlorobenzene	11.838	146	14604	2.548	ug/L	97

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

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