

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041322\
 Data File : VU048036.D
 Acq On : 14 Apr 2022 04:08
 Operator : SY/MD
 Sample : N2386-14 100X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0J38

Quant Time: Apr 14 07:21:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Apr 14 06:53:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	334797	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	351087	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	182410	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	101220	41.692	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	83.380%		
7) Chloroethane-d5	1.916	69	94289	49.254	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	98.500%		
11) 1,1-Dichloroethene-d2	2.568	63	139544	31.415	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	62.840%		
21) 2-Butanone-d5	4.620	46	191757	92.020	ug/L	0.00
Spiked Amount 100.000	Range 40 - 130		Recovery =	92.020%		
24) Chloroform-d	5.067	84	208477	46.930	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.860%		
26) 1,2-Dichloroethane-d4	5.703	65	132673	48.696	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	97.400%		
32) Benzene-d6	5.729	84	419335	47.466	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	94.940%		
36) 1,2-Dichloropropane-d6	6.693	67	138310	50.979	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	101.960%		
41) Toluene-d8	7.899	98	368091	42.765	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	85.540%		
43) trans-1,3-Dichloroprop...	8.179	79	54374	39.559	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	79.120%		
47) 2-Hexanone-d5	8.632	63	139480	87.820	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	87.820%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	213007	45.747	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	91.500%		
66) 1,2-Dichlorobenzene-d4	12.195	152	165849	51.105	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	102.220%		
Target Compounds						Qvalue
51) Chlorobenzene	9.449	112	39436	5.209	ug/L	93
64) 1,3-Dichlorobenzene	11.748	146	17532	3.200	ug/L	97
65) 1,4-Dichlorobenzene	11.838	146	90169	15.887	ug/L	99
67) 1,2-Dichlorobenzene	12.214	146	251620	45.893	ug/L	100
70) 1,2,4-trichlorobenzene	13.841	180	211453	54.248	ug/L	99
72) 1,2,3-Trichlorobenzene	14.330	180	28270	7.235	ug/L	99

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

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