

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060922\
 Data File : VU048988.D
 Acq On : 09 Jun 2022 20:03
 Operator : SY/MD
 Sample : N3248-13
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXYY4

Quant Time: Jun 10 01:06:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM051622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri Jun 10 01:01:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.247	114	314606	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	301699	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	139782	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.597	65	104556	54.260	ug/L	0.00
Spiked Amount 50.000	Range 60	- 135	Recovery	= 108.520%		
7) Chloroethane-d5	1.896	69	78750	54.549	ug/L	0.00
Spiked Amount 50.000	Range 70	- 130	Recovery	= 109.100%		
11) 1,1-Dichloroethene-d2	2.562	63	147611	33.872	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 67.740%		
21) 2-Butanone-d5	4.620	46	227292	123.951	ug/L	0.00
Spiked Amount 100.000	Range 40	- 130	Recovery	= 123.950%		
24) Chloroform-d	5.060	84	217050	44.575	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 89.140%		
26) 1,2-Dichloroethane-d4	5.700	65	145921	42.477	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 84.960%		
32) Benzene-d6	5.726	84	421814	50.237	ug/L	0.00
Spiked Amount 50.000	Range 70	- 125	Recovery	= 100.480%		
36) 1,2-Dichloropropane-d6	6.690	67	144245	58.518	ug/L	0.00
Spiked Amount 50.000	Range 70	- 120	Recovery	= 117.040%		
41) Toluene-d8	7.896	98	371070	46.984	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 93.960%		
43) trans-1,3-Dichloroprop...	8.179	79	66632	42.273	ug/L	0.00
Spiked Amount 50.000	Range 60	- 125	Recovery	= 84.540%		
47) 2-Hexanone-d5	8.632	63	155331	114.905	ug/L	0.00
Spiked Amount 100.000	Range 45	- 130	Recovery	= 114.910%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	226420	55.511	ug/L	0.00
Spiked Amount 50.000	Range 65	- 120	Recovery	= 111.020%		
66) 1,2-Dichlorobenzene-d4	12.192	152	143312	50.152	ug/L	0.00
Spiked Amount 50.000	Range 80	- 120	Recovery	= 100.300%		
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.575	96	9884	4.829	ug/L	# 1
19) 1,1-Dichloroethane	3.867	63	85578	21.173	ug/L	99
20) cis-1,2-Dichloroethene	4.665	96	11845	4.758	ug/L	97
30) 1,1,1-Trichloroethane	5.314	97	321867	70.459	ug/L	98
46) Tetrachloroethene	8.552	164	9381	4.610	ug/L	92

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

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