

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051222\
 Data File : VU048533.D
 Acq On : 12 May 2022 11:56
 Operator : SY/MD
 Sample : N2801-07
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EXLE0

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/13/2022
 Supervised By : Mahesh Dadoda 05/13/2022

Quant Time: May 13 03:57:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM050622WMA.M
 Quant Title : VOC Analysis
 QLast Update : Fri May 13 03:54:05 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	291030	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	292610	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.813	152	154486	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.598	65	74050	29.544	ug/L	0.00
Spiked Amount 50.000	Range 60 - 135		Recovery =	59.080%#		
7) Chloroethane-d5	1.913	69	56260	34.394	ug/L	0.00
Spiked Amount 50.000	Range 70 - 130		Recovery =	68.780%#		
11) 1,1-Dichloroethene-d2	2.569	63	124850	27.989	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	55.980%#		
21) 2-Butanone-d5	4.630	46	148162	69.411	ug/L	0.01
Spiked Amount 100.000	Range 40 - 130		Recovery =	69.410%		
24) Chloroform-d	5.067	84	184546	42.391	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	84.780%		
26) 1,2-Dichloroethane-d4	5.704	65	132889	46.959	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	93.920%		
32) Benzene-d6	5.729	84	337832	37.994	ug/L	0.00
Spiked Amount 50.000	Range 70 - 125		Recovery =	75.980%		
36) 1,2-Dichloropropane-d6	6.691	67	105301	36.316	ug/L	0.00
Spiked Amount 50.000	Range 70 - 120		Recovery =	72.640%		
41) Toluene-d8	7.900	98	309947	39.413	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	78.820%#		
43) trans-1,3-Dichloroprop...	8.179	79	58335	43.710	ug/L	0.00
Spiked Amount 50.000	Range 60 - 125		Recovery =	87.420%		
47) 2-Hexanone-d5	8.636	63	107529	76.619	ug/L	0.00
Spiked Amount 100.000	Range 45 - 130		Recovery =	76.620%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	157977	35.768	ug/L	0.00
Spiked Amount 50.000	Range 65 - 120		Recovery =	71.540%		
66) 1,2-Dichlorobenzene-d4	12.192	152	132976	43.470	ug/L	0.00
Spiked Amount 50.000	Range 80 - 120		Recovery =	86.940%		
Target Compounds					Qvalue	
13) Acetone	2.649	43	13059m	8.115	ug/L	

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

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