

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032522\
 Data File : VU047674.D
 Acq On : 25 Mar 2022 15:30
 Operator : SY/MD
 Sample : N2081-11DL 10X
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW5X8DL

Quant Time: Mar 26 02:09:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Mar 26 02:04:39 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	187621	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	194018	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	104784	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.601	65	106163	78.029	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	= 156.060%#	
7) Chloroethane-d5	1.916	69	89450	83.380	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	= 166.760%#	
11) 1,1-Dichloroethene-d2	2.572	63	145178	58.322	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 116.640%	
21) 2-Butanone-d5	4.639	46	212222	181.728	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	= 181.730%#	
24) Chloroform-d	5.067	84	198963	79.922	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 159.840%#	
26) 1,2-Dichloroethane-d4	5.703	65	131055	85.834	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 171.660%#	
32) Benzene-d6	5.729	84	405773	83.115	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	= 166.240%#	
36) 1,2-Dichloropropane-d6	6.694	67	128723	85.854	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	= 171.700%#	
41) Toluene-d8	7.899	98	368420	77.455	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 154.920%#	
43) trans-1,3-Dichloroprop...	8.179	79	59524	78.364	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	= 156.720%#	
47) 2-Hexanone-d5	8.636	63	153690	175.105	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	= 175.110%#	
56) 1,1,2,2-Tetrachloroeth...	10.758	84	204280	79.391	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	= 158.780%#	
66) 1,2-Dichlorobenzene-d4	12.195	152	157437	84.452	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	= 168.900%#	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	2.575	96	2993	2.326	ug/L	# 1
19) 1,1-Dichloroethane	3.874	63	31778	13.274	ug/L	97
20) cis-1,2-Dichloroethene	4.671	96	51236	33.667	ug/L	99
30) 1,1,1-Trichloroethane	5.321	97	111396	50.635	ug/L	99
46) Tetrachloroethene	8.555	164	2367	1.789	ug/L	95

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

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