

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU032622\
 Data File : VU047703.D
 Acq On : 26 Mar 2022 13:04
 Operator : SY/MD
 Sample : N2082-10
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EW601

Quant Time: Mar 28 05:07:45 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM032422WMA.M
 Quant Title : VOC Analysis
 QLast Update : Mon Mar 28 05:05:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.250	114	315657	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.417	117	326404	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.812	152	176589	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	70585	30.836	ug/L	0.00
Spiked Amount	50.000	Range 60 - 135	Recovery =	61.680%		
7) Chloroethane-d5	1.919	69	62514	34.636	ug/L	0.00
Spiked Amount	50.000	Range 70 - 130	Recovery =	69.280%#		
11) 1,1-Dichloroethene-d2	2.571	63	105442	25.177	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	50.360%#		
21) 2-Butanone-d5	4.639	46	171527	87.303	ug/L	0.00
Spiked Amount	100.000	Range 40 - 130	Recovery =	87.300%		
24) Chloroform-d	5.067	84	161691	38.605	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	77.220%		
26) 1,2-Dichloroethane-d4	5.703	65	102943	40.075	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	80.140%		
32) Benzene-d6	5.729	84	311381	37.912	ug/L	0.00
Spiked Amount	50.000	Range 70 - 125	Recovery =	75.820%		
36) 1,2-Dichloropropane-d6	6.694	67	103111	40.879	ug/L	0.00
Spiked Amount	50.000	Range 70 - 120	Recovery =	81.760%		
41) Toluene-d8	7.899	98	284250	35.522	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	71.040%#		
43) trans-1,3-Dichloroprop...	8.179	79	48828	38.210	ug/L	0.00
Spiked Amount	50.000	Range 60 - 125	Recovery =	76.420%		
47) 2-Hexanone-d5	8.636	63	125274	84.840	ug/L	0.00
Spiked Amount	100.000	Range 45 - 130	Recovery =	84.840%		
56) 1,1,2,2-Tetrachloroeth...	10.758	84	177130	40.919	ug/L	0.00
Spiked Amount	50.000	Range 65 - 120	Recovery =	81.840%		
66) 1,2-Dichlorobenzene-d4	12.192	152	131523	41.864	ug/L	0.00
Spiked Amount	50.000	Range 80 - 120	Recovery =	83.720%		

Target Compounds						Qvalue
12) 1,1-Dichloroethene	2.584	96	3206	1.481	ug/L #	1
17) trans-1,2-Dichloroethene	3.362	96	3243	1.389	ug/L	92
19) 1,1-Dichloroethane	3.874	63	174822	43.403	ug/L	98
20) cis-1,2-Dichloroethene	4.671	96	48924	19.108	ug/L	96
30) 1,1,1-Trichloroethane	5.321	97	230162	62.188	ug/L	99
46) Tetrachloroethene	8.555	164	12503	5.617	ug/L	97

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

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