

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU020124\
 Data File : VU057776.D
 Acq On : 01 Feb 2024 14:19
 Operator : MD/SY
 Sample : P1174-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-ADD-WS

Quant Time: Feb 02 00:35:39 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U013124DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Fri Feb 02 00:27:55 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 02/08/2024
 Supervised By :Mahesh Dadoda 02/08/2024

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

Internal Standards						
1) Fluorobenzene	6.110	96	50898	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.631	95	17281	0.897	ug/l	0.00
Spiked Amount 1.000			Recovery	=	90.000%	
68) 1,2-Dichlorobenzene-d4	12.193	152	15633	0.901	ug/l	0.00
Spiked Amount 1.000			Recovery	=	90.000%	
Target Compounds						Qvalue
8) 1,1,2-Trichloro-1,2,2-...	2.576	101	495478	37.954	ug/l	95
12) Acrylonitrile	3.354	53	13387	6.201	ug/l #	28
15) Methylene Chloride	3.042	84	3313	0.219	ug/l	92
24) tert-Butyl Alcohol	3.284	59	61099m	58.875	ug/l	
25) Methyl tert-Butyl Ether	3.354	73	1326711	44.698	ug/l	96
31) Isopropyl Ether	3.981	45	976824	25.603	ug/l	95
32) Ethyl-t-butyl ether	4.492	59	1236508	34.905	ug/l	100
33) Tert-Amyl methyl ether	5.933	73	872729	29.264	ug/l	97
73) n-propylbenzene	10.901	120	565721	34.882	ug/l	100

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

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