

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080724\
 Data File : VU060341.D
 Acq On : 07 Aug 2024 17:12
 Operator : MD/SY
 Sample : P3204-10DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 PT-ADD-WSDL

Quant Time: Aug 08 06:01:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U080524DW.M
 Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
 QLast Update : Tue Aug 06 11:07:28 2024
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 08/12/2024
 Supervised By :Semsettin Yesilyurt 08/12/2024

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

Internal Standards						
1) Fluorobenzene	6.113	96	32735	1.000	ug/l	# 0.00
System Monitoring Compounds						
57) 4-Bromofluorobenzene	10.634	95	8247	0.739	ug/l	0.00
Spiked Amount 1.000			Recovery	=	74.000%	
68) 1,2-Dichlorobenzene-d4	12.193	152	10110	0.834	ug/l	0.00
Spiked Amount 1.000			Recovery	=	83.000%	
Target Compounds						
						Qvalue
8) 1,1,2-Trichloro-1,2,2-...	2.576	101	11618	1.230	ug/l	96
24) tert-Butyl Alcohol	3.181	59	6706m	6.750	ug/l	
25) Methyl tert-Butyl Ether	3.357	73	81613	3.397	ug/l	99
31) Isopropyl Ether	3.984	45	48189	1.635	ug/l	90
32) Ethyl-t-butyl ether	4.496	59	233394	8.194	ug/l	96
33) Tert-Amyl methyl ether	5.933	73	171878	8.501	ug/l	99
73) n-propylbenzene	10.901	120	23691	2.202	ug/l	100

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

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