

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052722\
 Data File : VU048714.D
 Acq On : 28 May 2022 00:27
 Operator : SY/MD
 Sample : N3033-02
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 TW-6

Quant Time: May 30 02:57:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052622W.M
 Quant Title : SW846 8260
 QLast Update : Fri May 27 06:42:31 2022
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By : John Carlone 05/31/2022
 Supervised By : Mahesh Dadoda 05/31/2022

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

Internal Standards						
1) Pentafluorobenzene	5.375	168	221861	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	379380	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	370886	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	217486	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.703	65	166326	49.919	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 99.840%			
35) Dibromofluoromethane	5.292	113	145391	53.718	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 107.440%			
50) Toluene-d8	7.899	98	452746	46.665	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 93.320%			
62) 4-Bromofluorobenzene	10.632	95	207204	56.470	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 112.940%			
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	3.176	59	155363	183.919	ug/l #	43
16) Acetone	2.610	43	10108m	5.953	ug/l	
19) Methyl tert-butyl Ether	3.366	73	105000	12.255	ug/l #	87
22) Diisopropyl ether	3.993	45	19381	2.402	ug/l #	77
40) Benzene	5.777	78	13139	1.127	ug/l	93
84) 1,2,4-Trimethylbenzene	11.471	105	3064	1.414	ug/l	98
85) sec-Butylbenzene	11.645	105	15808	1.078	ug/l	98

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

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