Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060322\
Data File : VU048869.D
Acq On : 03 Jun 2022 19:49
Operator : SY/MD
Sample : N3165-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
50BR-20220531

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 06/06/2022
Supervised By :Mahesh Dadoda 06/06/2022

Quant Time: Jun 04 04:41:28 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

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.372	168	278632	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.250	114	453056	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.417	117	411718	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.812	152	192861	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.700	65	229426	54.827	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 109.660%			
35) Dibromofluoromethane	5.288	113	172736	53.442	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 106.880%			
50) Toluene-d8	7.896	98	607634	52.444	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 104.880%			
62) 4-Bromofluorobenzene	10.632	95	202780	46.277	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 92.560%			
Target Compounds						Qvalue
16) Acetone	2.626	43	4015	1.883	ug/l	94
25) 2-Butanone	4.716	43	3313m	1.081	ug/l	
27) cis-1,2-Dichloroethene	4.668	96	7003	1.865	ug/l	91
29) Tetrahydrofuran	5.060	42	2959	1.533	ug/l #	79
37) Ethyl Acetate	4.800	43	171667	28.786	ug/l	100
44) Trichloroethene	6.539	130	8345	2.326	ug/l	100

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

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