Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU053023\
Data File : VU054319.D
Acq On : 30 May 2023 17:20
Operator : JC/MD
Sample : 02912-11DL 10X
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
RE134D3-20230523DL

Manual Integrations APPROVED

Reviewed By :Krupa Patel 06/01/2023
Supervised By :Mahesh Dadoda 06/01/2023

Quant Time: May 31 06:29:13 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U052523W.M
Quant Title : SW846 8260
QLast Update : Fri May 26 06:40:51 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.369	168	250777	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.243	114	409754	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.414	117	385177	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.806	152	180464	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.697	65	168695	51.315	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 102.640%			
35) Dibromofluoromethane	5.282	113	138870	52.628	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.260%			
50) Toluene-d8	7.893	98	509314	50.744	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.480%			
62) 4-Bromofluorobenzene	10.629	95	173503	44.583	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 89.160%			
Target Compounds						Qvalue
9) 1,1,2-Trichlorotrifluo...	2.578	101	157445	60.435	ug/l	96
12) 1,1-Dichloroethene	2.575	96	1245	0.462	ug/l	83
20) Methylene Chloride	3.047	84	7191	2.115	ug/l	95
27) cis-1,2-Dichloroethene	4.681	96	1109m	0.345	ug/l	
44) Trichloroethene	6.536	130	49586	15.005	ug/l	96
64) Tetrachloroethene	8.549	164	34305	11.834	ug/l	99

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

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