Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052623\
Data File : VU054285.D
Acq On : 26 May 2023 15:02
Operator : JC/MD
Sample : 02936-19
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
PDB-BLANK-20230524

Quant Time: May 30 00:02:08 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	5.366	168	252999	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.244	114	404284	50.000	ug/l	0.00
63) Chlorobenzene-d5	9.411	117	386755	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	11.806	152	193356	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.694	65	165667	49.951	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 99.900%			
35) Dibromofluoromethane	5.282	113	137168	52.686	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 105.380%			
50) Toluene-d8	7.893	98	495292	50.015	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.020%			
62) 4-Bromofluorobenzene	10.626	95	176758	46.033	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 92.060%			
Target Compounds						Qvalue
16) Acetone	2.636	43	11085	5.831	ug/l	100
20) Methylene Chloride	3.038	84	1627	0.474	ug/l #	83
37) Ethyl Acetate	4.816	43	9532	1.913	ug/l #	93
44) Trichloroethene	6.539	130	6915	2.121	ug/l	95

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

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