Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062022\
Data File : VX029651.D
Acq On : 21 Jun 2022 09:14
Operator : JC/MD
Sample : N3354-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 46 Sample Multiplier: 1

Quant Time: Jun 21 09:51:51 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 20 01:31:01 2022
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
MW-58

Manual Integrations APPROVED

Reviewed By :John Carlone 06/21/2022
Supervised By :Mahesh Dadoda 06/23/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	250352	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	421364	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	346547	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	140684	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	145786	43.991	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	87.980%		
35) Dibromofluoromethane	5.385	113	127612	46.473	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	92.940%		
50) Toluene-d8	8.653	98	472196	47.071	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	94.140%		
62) 4-Bromofluorobenzene	11.085	95	158756	41.965	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery =	83.940%		
Target Compounds						Qvalue
16) Acetone	2.386	43	5871	4.445	ug/l	92
19) Methyl tert-butyl Ether	3.111	73	9819	1.115	ug/l #	18
31) Cyclohexane	5.483	56	7010	1.576	ug/l	87
39) Methylcyclohexane	7.379	83	7690	1.660	ug/l #	87
68) m/p-Xylenes	10.305	106	4479	0.939	ug/l	100
69) o-Xylene	10.640	106	1153	0.245	ug/l	97
73) Isopropylbenzene	10.963	105	19266	1.826	ug/l	96
78) n-propylbenzene	11.305	91	13422	1.130	ug/l	99
83) tert-Butylbenzene	11.713	119	2425	0.280	ug/l	74
84) 1,2,4-Trimethylbenzene	11.756	105	2125	0.240	ug/l	84
85) sec-Butylbenzene	11.890	105	9877	0.920	ug/l	87
89) n-Butylbenzene	12.323	91	2501m	0.330	ug/l	

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

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