Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051622\
Data File : VX028730.D
Acq On : 16 May 2022 14:44
Operator : JC/MD
Sample : N2862-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Quant Time: May 17 03:36:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051222W.M
Quant Title : SW846 8260
QLast Update : Thu May 12 14:58:53 2022
Response via : Initial Calibration

Instrument :
MSVOA_X
ClientSampleId :
MW-3R

Manual Integrations APPROVED

Reviewed By :John Carlone 05/17/2022
Supervised By :Mahesh Dadoda 05/17/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	235023	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	432524	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	427427	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	196837	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	170107	52.802	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 105.600%			
35) Dibromofluoromethane	5.391	113	145284	51.268	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 102.540%			
50) Toluene-d8	8.653	98	531502	49.747	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 99.500%			
62) 4-Bromofluorobenzene	11.079	95	205453	51.485	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 102.960%			
Target Compounds						Qvalue
16) Acetone	2.374	43	4557m	3.296	ug/l	
39) Methylcyclohexane	7.379	83	25636	5.252	ug/l #	71
40) Benzene	6.038	78	5904	0.483	ug/l	96
73) Isopropylbenzene	10.964	105	6004	0.402	ug/l	93
80) 1,3,5-Trimethylbenzene	11.451	105	8521	0.685	ug/l	99
84) 1,2,4-Trimethylbenzene	11.756	105	9010	0.722	ug/l	98
85) sec-Butylbenzene	11.890	105	31599	2.127	ug/l	98
95) Naphthalene	13.780	128	27072	1.935	ug/l #	77

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

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