Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120622\
Data File : VX033264.D
Acq On : 06 Dec 2022 17:22
Operator : JC/MD
Sample : N5875-04DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-38DDL

Quant Time: Dec 07 01:34:08 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 22 13:58:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	95059	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	142667	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	143280	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	84343	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	84586	93.809	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 187.620%#			
35) Dibromofluoromethane	5.385	113	67537	83.970	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 167.940%#			
50) Toluene-d8	8.646	98	231056	97.529	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 195.060%#			
62) 4-Bromofluorobenzene	11.079	95	79296	75.053	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 150.100%#			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.989	59	17932	122.197	ug/l #	80
19) Methyl tert-butyl Ether	3.111	73	37877	13.166	ug/l	100
22) Diisopropyl ether	3.763	45	1337	0.458	ug/l	96
40) Benzene	6.049	78	1689	0.468	ug/l	97

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

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