Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091622\
Data File : VN074534.D
Acq On : 17 Sep 2022 01:43
Operator : JC\MD
Sample : N4549-06
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 40 Sample Multiplier: 1

Quant Time: Sep 17 06:18:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091522W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 15 19:20:33 2022
Response via : Initial Calibration

Instrument :
MSVOA_N
ClientSampleId :
MW-50D

Manual Integrations APPROVED

Reviewed By :John Carlone 09/17/2022
Supervised By :Mahesh Dadoda 09/19/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.022	168	287904	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.904	114	570603	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.686	117	554480	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.615	152	241884	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.369	65	235484	48.206	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 96.420%			
35) Dibromofluoromethane	7.951	113	194942	51.430	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 102.860%			
50) Toluene-d8	10.380	98	706614	48.204	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 96.400%			
62) 4-Bromofluorobenzene	12.674	95	270141	53.806	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 107.620%			
Target Compounds						Qvalue
11) Tert butyl alcohol	5.275	59	20293m	12.752	ug/l	
16) Acetone	4.240	43	8044	2.573	ug/l #	82
19) Methyl tert-butyl Ether	5.534	73	182331	11.409	ug/l	96
22) Diisopropyl ether	6.416	45	9704	0.534	ug/l #	84

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

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