Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060121\
Data File : VX022324.D
Acq On : 02 Jun 2021 05:08
Operator : JC/MD
Sample : M2561-02DL 200X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 49 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
36BR-20210526DL

Manual Integrations APPROVED
SAM
6/4/2021 9:55:36 AM

Quant Time: Jun 02 05:35:55 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 14:23:10 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	64167	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	136299	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	119925	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	46980	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	54689	55.25	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 110.50%			
35) Dibromofluoromethane	5.397	113	41974	48.56	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.12%			
50) Toluene-d8	8.653	98	168445	50.59	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 101.18%			
62) 4-Bromofluorobenzene	11.085	95	58525	47.56	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 95.12%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.172	85	217	0.28	ug/l #	39
4) Vinyl Chloride	1.373	62	29237	32.84	ug/l	99
12) 1,1-Dichloroethene	2.318	96	864	1.17	ug/l #	75
21) trans-1,2-Dichloroethene	3.105	96	753	0.94	ug/l #	78
27) cis-1,2-Dichloroethene	4.501	96	198479	204.02	ug/l	91
29) Tetrahydrofuran	5.025	42	710m	1.71	ug/l	
44) Trichloroethene	7.135	130	114657	118.98	ug/l	95

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

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