Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052921\
Data File : VX022278.D
Acq On : 29 May 2021 02:17
Operator : JC/MD
Sample : M2529-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : 41791

Quant Time: May 29 04:59:34 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	63388	50.00	ug/l	# 0.00
34) 1,4-Difluorobenzene	6.769	114	131410	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	115437	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	43780	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	52005	53.19	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 106.38%			
35) Dibromofluoromethane	5.404	113	40601	48.72	ug/l	0.01
Spiked Amount 50.000	Range 75 - 124		Recovery = 97.44%			
50) Toluene-d8	8.653	98	160919	50.13	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.26%			
62) 4-Bromofluorobenzene	11.085	95	53760	45.31	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 90.62%			
Target Compounds						Qvalue
4) Vinyl Chloride	1.374	62	1702	1.94	ug/l	91
16) Acetone	2.392	43	2118	4.97	ug/l	97
19) Methyl tert-butyl Ether	3.123	73	1683	0.68	ug/l	98
27) cis-1,2-Dichloroethene	4.495	96	10621	11.05	ug/l	91
44) Trichloroethene	7.135	130	27192	29.27	ug/l	91

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

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