Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060122\
Data File : VX029118.D
Acq On : 01 Jun 2022 15:10
Operator : JC/MD
Sample : N3022-08 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
15BR-20220525

Quant Time: Jun 02 04:47:22 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 01 04:45:42 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.556	168	328150	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.763	114	564706	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	554107	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	262051	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	186175	50.313	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 100.620%			
35) Dibromofluoromethane	5.391	113	185290	49.399	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 98.800%			
50) Toluene-d8	8.653	98	661106	48.190	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 96.380%			
62) 4-Bromofluorobenzene	11.079	95	253407	47.786	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 95.580%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	1628	0.571	ug/l	97
4) Vinyl Chloride	1.374	62	18090	5.510	ug/l	100
9) 1,1,2-Trichlorotrifluo...	2.331	101	1718	0.568	ug/l	89
12) 1,1-Dichloroethene	2.325	96	1932	0.653	ug/l #	72
21) trans-1,2-Dichloroethene	3.093	96	10704	3.208	ug/l	93
27) cis-1,2-Dichloroethene	4.495	96	360686	90.642	ug/l	83
44) Trichloroethene	7.129	130	472283	112.324	ug/l	98

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

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