Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060222\
Data File : VX029149.D
Acq On : 02 Jun 2022 20:36
Operator : JC/MD
Sample : N3022-10 25X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
20BR-20220525

Quant Time: Jun 03 04:34:19 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	292038	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	538128	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.055	117	528466	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	244640	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.958	65	194029	58.919	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 117.840%			
35) Dibromofluoromethane	5.391	113	177963	49.789	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 99.580%			
50) Toluene-d8	8.653	98	636866	48.716	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 97.440%			
62) 4-Bromofluorobenzene	11.079	95	256633	50.784	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 101.560%			
Target Compounds						Qvalue
2) Dichlorodifluoromethane	1.166	85	1435	0.565	ug/l	98
4) Vinyl Chloride	1.374	62	57653	19.732	ug/l	99
12) 1,1-Dichloroethene	2.325	96	972	0.369	ug/l #	88
20) Methylene Chloride	2.794	84	1256	0.415	ug/l #	88
21) trans-1,2-Dichloroethene	3.093	96	1879	0.633	ug/l	81
27) cis-1,2-Dichloroethene	4.489	96	440586	124.413	ug/l	87
44) Trichloroethene	7.129	130	88124	21.421	ug/l	92

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

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