Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071521\
Data File : VX023311.D
Acq On : 15 Jul 2021 19:57
Operator : JC/MD
Sample : M3061-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_X
ClientSampleId : PB-2021-WW-000-08

Quant Time: Jul 16 03:55:27 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 02 14:29:42 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	5.562	168	238029	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	6.769	114	387310	50.000	ug/l	0.00
63) Chlorobenzene-d5	10.061	117	360773	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.024	152	159739	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.964	65	160716	50.238	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 100.480%			
35) Dibromofluoromethane	5.397	113	125805	50.300	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.600%			
50) Toluene-d8	8.653	98	467812	50.143	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 100.280%			
62) 4-Bromofluorobenzene	11.085	95	179547	49.850	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 99.700%			
Target Compounds						Qvalue
11) Tert butyl alcohol	2.983	59	2860	4.250	ug/l #	73
12) 1,1-Dichloroethene	2.318	96	657	0.310	ug/l #	87
16) Acetone	2.386	43	37810	29.874	ug/l	90
17) Carbon Disulfide	2.520	76	4612	1.031	ug/l #	90
18) Methyl Acetate	2.715	43	1120	0.365	ug/l	92
19) Methyl tert-butyl Ether	3.123	73	281988	35.534	ug/l #	82
25) 2-Butanone	4.580	43	19043	9.978	ug/l	95
27) cis-1,2-Dichloroethene	4.513	96	858	0.309	ug/l	90
31) Cyclohexane	5.483	56	4558	1.190	ug/l #	89
44) Trichloroethene	7.129	130	17664	6.211	ug/l	99
64) Tetrachloroethene	9.281	164	1631859	567.110	ug/l	96

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

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