Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011022\
Data File : VY007106.D
Acq On : 10 Jan 2022 15:33
Operator : SY/MD
Sample : N1065-36
Misc : 5.64g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AMI-9

Quant Time: Jan 11 02:43:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010822S.M
Quant Title : SW846 8260
QLast Update : Mon Jan 10 03:29:44 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	124574	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	226325	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	208996	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	92459	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	77987	52.329	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 104.660%			
35) Dibromofluoromethane	7.722	113	73823	48.941	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 97.880%			
50) Toluene-d8	10.185	98	273462	49.081	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 98.160%			
62) 4-Bromofluorobenzene	12.483	95	101491	50.507	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 101.020%			
Target Compounds						Qvalue
16) Acetone	3.954	43	4098	14.656	ug/l	91
18) Methyl Acetate	4.479	43	7106	5.540	ug/l	94
68) m/p-Xylenes	11.703	106	4487	1.420	ug/l	98

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

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