Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010822\
Data File : VY007092.D
Acq On : 08 Jan 2022 20:43
Operator : SY/MD
Sample : N1065-12
Misc : 6.60g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AMI-3

Quant Time: Jan 10 03:43:25 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	26360	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	47002	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	40963	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	17213	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	17485	55.446	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 110.900%			
35) Dibromofluoromethane	7.722	113	15547	49.630	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.260%			
50) Toluene-d8	10.185	98	55268	47.764	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 95.520%			
62) 4-Bromofluorobenzene	12.489	95	20197	48.398	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 96.800%			
Target Compounds						Qvalue
16) Acetone	3.966	43	1096	18.524	ug/l #	77
51) 4-Methyl-2-Pentanone	10.081	43	1379	5.939	ug/l	100
68) m/p-Xylenes	11.709	106	737	1.190	ug/l	95

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

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