Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010722\
Data File : VY007062.D
Acq On : 07 Jan 2022 18:50
Operator : SY/MD
Sample : N1065-32
Misc : 5.12g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AMI-8

Quant Time: Jan 08 04:12:33 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010522S.M
Quant Title : SW846 8260
QLast Update : Thu Jan 06 04:51:57 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	134054	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	247850	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	232967	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	106294	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	93393	59.020	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 118.040%			
35) Dibromofluoromethane	7.722	113	82503	50.639	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 101.280%			
50) Toluene-d8	10.185	98	306124	50.571	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 101.140%			
62) 4-Bromofluorobenzene	12.483	95	115889	50.835	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 101.660%			
Target Compounds						Qvalue
16) Acetone	3.954	43	4767	13.674	ug/l	91
52) Toluene	10.246	92	150912	31.738	ug/l	99
67) Ethyl Benzene	11.599	91	25694	2.633	ug/l	100
68) m/p-Xylenes	11.703	106	43334	11.659	ug/l	99
69) o-Xylene	12.032	106	14138	4.056	ug/l	93

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

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