Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050422\
Data File : VY008651.D
Acq On : 05 May 2022 07:32
Operator : KP/MD
Sample : N2650-03
Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 56 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
ETGI-362

Quant Time: May 05 07:50:53 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y050222S.M
Quant Title : SW846 8260
QLast Update : Tue May 03 01:57:20 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	28783	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	57253	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	62539	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	26888	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	21869	78.174	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 156.340%			
35) Dibromofluoromethane	7.716	113	20023	52.853	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 105.700%			
50) Toluene-d8	10.179	98	72133	53.744	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 107.480%			
62) 4-Bromofluorobenzene	12.483	95	24933	50.683	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 101.360%			
Target Compounds						Qvalue
16) Acetone	3.942	43	18756	311.170	ug/l #	86
20) Methylene Chloride	4.716	84	4253	6.630	ug/l #	74
30) Chloroform	7.503	83	758	1.286	ug/l	97
31) Cyclohexane	7.783	56	724	1.499	ug/l #	1

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

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