Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110122\
Data File : VY011227.D
Acq On : 01 Nov 2022 17:13
Operator : KP/MD
Sample : N5380-01
Misc : 5.51g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-E

Quant Time: Nov 02 01:43:12 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110122S.M
Quant Title : SW846 8260
QLast Update : Tue Nov 01 11:56:18 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	235002	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	415660	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	388548	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	189937	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	159214	63.347	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 126.700%			
35) Dibromofluoromethane	7.710	113	164335	61.535	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 123.060%			
50) Toluene-d8	10.179	98	591584	57.054	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 114.100%			
62) 4-Bromofluorobenzene	12.477	95	216858	60.244	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 120.480%			
Target Compounds						Qvalue
20) Methylene Chloride	4.710	84	32841	6.177	ug/l #	85
84) 1,2,4-Trimethylbenzene	13.117	105	14094	1.186	ug/l	98

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

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