Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040323\
Data File : VY013178.D
Acq On : 03 Apr 2023 16:08
Operator : KP/MD
Sample : 02165-03
Misc : 6.44g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-3B

Quant Time: Apr 03 23:10:07 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y033023S.M
Quant Title : SW846 8260
QLast Update : Mon Apr 03 13:40:57 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	91927	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	153501	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	142676	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	68553	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	56789	57.483	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 114.960%			
35) Dibromofluoromethane	7.716	113	49795	49.657	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 99.320%			
50) Toluene-d8	10.179	98	186030	49.141	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 98.280%			
62) 4-Bromofluorobenzene	12.483	95	58631	47.581	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 95.160%			
Target Compounds						Qvalue
16) Acetone	3.942	43	4821	15.959	ug/l	98
20) Methylene Chloride	4.710	84	13179	8.141	ug/l	88
95) Naphthalene	15.233	128	3384	4.463	ug/l #	96

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

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