Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011323\
Data File : VY012186.D
Acq On : 13 Jan 2023 12:26
Operator : KP/MD
Sample : 01140-01
Misc : 3.86g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-D

Quant Time: Jan 16 08:17:54 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010623S.M
Quant Title : SW846 8260
QLast Update : Sat Jan 07 01:46:48 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	200259	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	328101	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	309858	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	144458	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	110175	48.962	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	97.920%		
35) Dibromofluoromethane	7.716	113	98712	45.773	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	91.540%		
50) Toluene-d8	10.179	98	383197	45.019	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	90.040%		
62) 4-Bromofluorobenzene	12.483	95	128560	43.209	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	86.420%		
Target Compounds						Qvalue
16) Acetone	3.948	43	14800	27.959	ug/l	96
20) Methylene Chloride	4.722	84	25967	6.450	ug/l #	86
25) 2-Butanone	6.984	43	5950	8.520	ug/l	94

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

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