Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032023\
Data File : VY013007.D
Acq On : 20 Mar 2023 14:53
Operator : KP/MD
Sample : 02012-02
Misc : 6.14g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
B-23-SB02

Quant Time: Mar 21 01:13:15 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030223S.M
Quant Title : SW846 8260
QLast Update : Fri Mar 03 01:13:13 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	82887	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	141889	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	128831	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	59507	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	54705	66.473	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 132.940%			
35) Dibromofluoromethane	7.716	113	48839	57.035	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 114.080%			
50) Toluene-d8	10.179	98	168941	53.967	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 107.940%			
62) 4-Bromofluorobenzene	12.483	95	52528	49.714	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 99.420%			
Target Compounds						Qvalue
16) Acetone	3.948	43	4922	15.238	ug/l	97
17) Carbon Disulfide	4.192	76	3355	1.155	ug/l	98
20) Methylene Chloride	4.716	84	10664	6.101	ug/l	96

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

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