Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY111623\
Data File : VY016397.D
Acq On : 16 Nov 2023 18:01
Operator : SY/MD
Sample : 05445-04
Misc : 3.85g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SOIL-2-1115

Quant Time: Nov 17 04:09:54 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110823S.M
Quant Title : SW846 8260
QLast Update : Thu Nov 09 00:45:52 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.795	168	97274	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	171076	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.496	117	167879	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	79704	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	62199	69.961	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 139.920%			
35) Dibromofluoromethane	7.722	113	53860	55.422	ug/l	-0.01
Spiked Amount 50.000	Range 54 - 147		Recovery = 110.840%			
50) Toluene-d8	10.185	98	203295	51.586	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 103.180%			
62) 4-Bromofluorobenzene	12.483	95	71741	56.050	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 112.100%			
Target Compounds						Qvalue
16) Acetone	3.954	43	32279	219.496	ug/l #	86
20) Methylene Chloride	4.722	84	17283	14.140	ug/l #	89
25) 2-Butanone	6.996	43	11898	46.191	ug/l #	86

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

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