Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110222\
Data File : VY011267.D
Acq On : 02 Nov 2022 16:57
Operator : KP/MD
Sample : N5395-11
Misc : 5.50g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
S-8-103122

Quant Time: Nov 03 05:18:10 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	182648	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	250363	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	124833	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	23368	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	68963	35.304	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 70.600%			
35) Dibromofluoromethane	7.716	113	99268	61.712	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 123.420%			
50) Toluene-d8	10.179	98	305663	48.942	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 97.880%			
62) 4-Bromofluorobenzene	12.477	95	41241	19.021	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 38.040%			
Target Compounds						Qvalue
16) Acetone	3.942	43	7272	12.332	ug/l #	85
18) Methyl Acetate	4.478	43	3429	2.197	ug/l #	90
25) 2-Butanone	6.978	43	2070	2.495	ug/l	98

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

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