Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032222\
Data File : VY007998.D
Acq On : 22 Mar 2022 14:21
Operator : SY/MD
Sample : N2057-03RE
Misc : 6.30g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
UST-7-NORTH-SIDEWALLRE

Quant Time: Mar 23 05:07:03 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
Quant Title : SW846 8260
QLast Update : Thu Mar 17 13:55:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.789	168	61235	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	100015	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	76687	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	24751	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	26722	38.273	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 76.540%			
35) Dibromofluoromethane	7.722	113	28372	40.393	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 80.780%			
50) Toluene-d8	10.179	98	121172	58.083	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 116.160%			
62) 4-Bromofluorobenzene	12.483	95	33301	33.034	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 66.060%			
Target Compounds						Qvalue
16) Acetone	3.948	43	3041	16.418	ug/l #	66
39) Methylcyclohexane	9.179	83	7485	3.505	ug/l	93
44) Trichloroethene	8.941	130	1468	1.744	ug/l	93
64) Tetrachloroethene	10.721	164	51033	85.518	ug/l	95
85) sec-Butylbenzene	13.257	105	4112	1.711	ug/l #	75

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

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