Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081723\
Data File : VY015167.D
Acq On : 17 Aug 2023 13:18
Operator : SY/MD
Sample : 03975-05
Misc : 7.76g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
NEVINS-SB03-Z96-98

Quant Time: Aug 18 00:52:51 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
Quant Title : SW846 8260
QLast Update : Mon Aug 14 12:43:26 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	7.783	168	126693	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	223194	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	224361	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	114295	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	86273	56.728	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 113.460%			
35) Dibromofluoromethane	7.710	113	72309	50.359	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 100.720%			
50) Toluene-d8	10.179	98	269830	50.481	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 100.960%			
62) 4-Bromofluorobenzene	12.483	95	101952	52.221	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 104.440%			
Target Compounds						Qvalue
19) Methyl tert-butyl Ether	5.210	73	17673	4.715	ug/l	99
20) Methylene Chloride	4.704	84	23649	17.001	ug/l #	87

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

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