

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY030323\
 Data File : VY012793.D
 Acq On : 03 Mar 2023 14:11
 Operator : KP/MD
 Sample : 01760-01RE
 Misc : 4.99g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RBR200058RE

Quant Time: Mar 04 01:23:19 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	3780	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	6322	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	5455	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	1845	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	3884	103.489	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 206.980%#	
35) Dibromofluoromethane	7.716	113	3287	86.153	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 172.300%#	
50) Toluene-d8	10.179	98	7179	51.470	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 102.940%	
62) 4-Bromofluorobenzene	12.483	95	1948	41.378	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 82.760%	
Target Compounds						Qvalue
80) 1,3,5-Trimethylbenzene	12.806	105	195	1.807	ug/l	93
84) 1,2,4-Trimethylbenzene	13.123	105	271	2.568	ug/l	97

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

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