

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122222\
 Data File : VY011980.D
 Acq On : 22 Dec 2022 17:22
 Operator : KP/MD
 Sample : N6180-04
 Misc : 7.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VOC-5-3050

Quant Time: Dec 23 04:33:11 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122022S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 20 12:37:37 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.789	168	219898	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	387870	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	352135	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	158525	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	130204	58.772	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	117.540%
35) Dibromofluoromethane	7.716	113	118869	50.906	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.820%
50) Toluene-d8	10.179	98	455947	48.126	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	96.260%
62) 4-Bromofluorobenzene	12.477	95	148002	46.449	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	92.900%
Target Compounds						
29) Tetrahydrofuran	7.344	42	3565	8.526	ug/l	Qvalue 90

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

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