

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081424\
 Data File : VY019065.D
 Acq On : 14 Aug 2024 17:55
 Operator : SY/MD
 Sample : P3580-04
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 925-K1-SD-0.5-1-081224

Quant Time: Aug 14 21:49:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080824S.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 09 04:24:33 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.689	168	21275	50.000	ug/l	#-0.01
34) 1,4-Difluorobenzene	8.603	114	30111	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	21711	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	7179	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.049	65	6198	33.181	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	66.360%
35) Dibromofluoromethane	7.622	113	8988	46.736	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.480%
50) Toluene-d8	10.103	98	32210	43.604	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	87.200%
62) 4-Bromofluorobenzene	12.408	95	6047	27.592	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	55.180%
Target Compounds						
					Qvalue	
9) 1,1,2-Trichlorotrifluo...	3.806	101	16855	82.602	ug/l	93
21) trans-1,2-Dichloroethene	5.098	96	2144	10.052	ug/l #	78
27) cis-1,2-Dichloroethene	6.872	96	185242	725.869	ug/l	90
44) Trichloroethene	8.853	130	24552	112.218	ug/l	89
64) Tetrachloroethene	10.640	164	1527	8.390	ug/l	87

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

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