

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051623\
 Data File : VY013760.D
 Acq On : 16 May 2023 15:28
 Operator : KP/MD
 Sample : 02803-01
 Misc : 6.27g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CB-14-G1-SO-74-051523

Quant Time: May 17 07:48:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 25 02:39:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	166108	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	270845	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	246849	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	109935	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	99440	54.610	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 109.220%	
35) Dibromofluoromethane	7.710	113	86446	50.746	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 101.500%	
50) Toluene-d8	10.173	98	331613	54.721	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 109.440%	
62) 4-Bromofluorobenzene	12.477	95	104704	51.251	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 102.500%	
Target Compounds						
					Qvalue	
12) 1,1-Dichloroethene	3.863	96	3986	2.309	ug/l #	78
16) Acetone	3.948	43	4023	5.610	ug/l	95
17) Carbon Disulfide	4.192	76	18826	3.357	ug/l	96
27) cis-1,2-Dichloroethene	6.978	96	39640	19.008	ug/l	94
44) Trichloroethene	8.935	130	502836	237.368	ug/l	93
64) Tetrachloroethene	10.715	164	4921	2.622	ug/l #	88

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

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