

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041423\
 Data File : VY013324.D
 Acq On : 14 Apr 2023 17:18
 Operator : KP/MD
 Sample : 02357-01
 Misc : 4.41g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 P2-S1-230413

Quant Time: Apr 17 02:14:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041223S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 13 05:55:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	199383	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	327277	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	309146	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	154674	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	137047	57.195	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 114.400%	
35) Dibromofluoromethane	7.710	113	119164	56.242	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 112.480%	
50) Toluene-d8	10.172	98	389113	49.340	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 98.680%	
62) 4-Bromofluorobenzene	12.477	95	132565	51.735	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 103.460%	
Target Compounds						Qvalue
16) Acetone	3.948	43	43799	53.163	ug/l	99
25) 2-Butanone	6.978	43	15982	15.151	ug/l	97

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

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