

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070523\
 Data File : VY014571.D
 Acq On : 05 Jul 2023 20:18
 Operator : KP/MD
 Sample : 03513-01
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 500-1-AB

Quant Time: Jul 06 01:38:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y063023S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 30 19:02:11 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	215482	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	307786	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	301749	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	127103	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	100308	46.795	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	93.580%
35) Dibromofluoromethane	7.716	113	104050	54.897	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	109.800%
50) Toluene-d8	10.179	98	356680	47.604	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	95.200%
62) 4-Bromofluorobenzene	12.477	95	105751	40.646	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	81.300%

Target Compounds			Qvalue			
16) Acetone	3.948	43	28501	42.576	ug/l	# 88

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

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