

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY072023\
 Data File : VY014729.D
 Acq On : 20 Jul 2023 18:26
 Operator : SY/MD
 Sample : 03681-05
 Misc : 5.44g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RPTP-2-GRAB-1

Quant Time: Jul 21 01:34:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 14 02:09:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.782	168	231978	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	395626	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	373113	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	179328	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	135871	51.399	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	102.800%
35) Dibromofluoromethane	7.715	113	123820	49.165	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	98.320%
50) Toluene-d8	10.178	98	460999	49.650	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.300%
62) 4-Bromofluorobenzene	12.477	95	177432	49.837	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	99.680%
Target Compounds						
						Qvalue
16) Acetone	3.948	43	47475	56.674	ug/l	97
29) Tetrahydrofuran	7.344	42	1354	1.794	ug/l #	73
95) Naphthalene	15.238	128	14149	1.674	ug/l #	96

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

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