

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021423\
 Data File : VY012589.D
 Acq On : 14 Feb 2023 15:21
 Operator : KP/MD
 Sample : 01538-14
 Misc : 5.14g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VOC-GRAB-40

Quant Time: Feb 15 01:29:20 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020723S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 08 01:09:03 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	148343	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	246382	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	244349	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	118724	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	88716	47.030	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	94.060%		
35) Dibromofluoromethane	7.716	113	73068	40.722	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	81.440%		
50) Toluene-d8	10.179	98	294023	39.369	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	78.740%		
62) 4-Bromofluorobenzene	12.483	95	98826	37.937	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	75.880%		
Target Compounds						Qvalue
16) Acetone	3.942	43	9224	20.316	ug/l	94
29) Tetrahydrofuran	7.338	42	1455	5.343	ug/l #	86

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

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