

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY103023\
 Data File : VY016137.D
 Acq On : 30 Oct 2023 17:49
 Operator : SY/MD
 Sample : 05142-01
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PSC-124037

Quant Time: Oct 31 01:32:59 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y102623S.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 27 04:12:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	117546	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	197771	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	188089	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	92775	50.000	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	66732	57.093	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 114.180%	
35) Dibromofluoromethane	7.728	113	62978	50.442	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 100.880%	
50) Toluene-d8	10.185	98	233337	50.454	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 100.900%	
62) 4-Bromofluorobenzene	12.489	95	84894	53.514	ug/l	0.01
Spiked Amount	50.000	Range	30 - 143	Recovery	= 107.020%	
Target Compounds						Qvalue
16) Acetone	3.960	43	4254	13.428	ug/l	94
20) Methylene Chloride	4.722	84	19488	11.282	ug/l	88

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

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