

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091523\
 Data File : VY015569.D
 Acq On : 15 Sep 2023 15:04
 Operator : SY/MD
 Sample : 04401-01
 Misc : 4.42g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH110

Quant Time: Sep 15 15:38:43 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 31 20:01:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	294865	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	494960	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	453665	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	210289	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	187998	59.476	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 118.960%	
35) Dibromofluoromethane	7.716	113	155727	54.624	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 109.240%	
50) Toluene-d8	10.179	98	581637	56.338	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 112.680%	
62) 4-Bromofluorobenzene	12.477	95	201488	52.571	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 105.140%	
Target Compounds						Qvalue
11) Tert butyl alcohol	4.924	59	14604	4.450	ug/l	# 91
16) Acetone	3.954	43	12189	9.239	ug/l	92
20) Methylene Chloride	4.716	84	40489	3.855	ug/l	88

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

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