

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100623\
 Data File : VY015866.D
 Acq On : 06 Oct 2023 16:46
 Operator : SY/MD
 Sample : 04767-07
 Misc : 4.28g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 C-1(0-5)

Quant Time: Oct 07 07:29:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100523S.M
 Quant Title : SW846 8260
 QLast Update : Fri Oct 06 05:54:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.782	168	257131	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	448257	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	414487	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	180972	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	164030	64.840	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 129.680%	
35) Dibromofluoromethane	7.715	113	103756	40.608	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 81.220%	
50) Toluene-d8	10.178	98	532594	64.202	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 128.400%	
62) 4-Bromofluorobenzene	12.477	95	185400	54.676	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 109.360%	
Target Compounds						
					Qvalue	
16) Acetone	3.966	43	35196	26.854	ug/l	92
17) Carbon Disulfide	4.186	76	7629	5.715	ug/l #	90
25) 2-Butanone	6.996	43	8599	4.770	ug/l	99

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

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