

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062123\
 Data File : VY014343.D
 Acq On : 21 Jun 2023 18:05
 Operator : KP/MD
 Sample : 03357-19
 Misc : 6.22g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-SCAN-04-G

Quant Time: Jun 22 01:58:27 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 09 18:07:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	178877	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	284055	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	250224	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	92458	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	125062	50.208	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 100.420%	
35) Dibromofluoromethane	7.716	113	94183	46.754	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 93.500%	
50) Toluene-d8	10.179	98	334403	44.402	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 88.800%	
62) 4-Bromofluorobenzene	12.483	95	98384	36.775	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 73.540%	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	68401	91.100	ug/l	96
20) Methylene Chloride	4.716	84	35572	12.124	ug/l	90
25) 2-Butanone	6.984	43	11500	12.443	ug/l #	85
59) 2-Hexanone	10.831	43	5789	3.884	ug/l	99

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

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