

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY071423\
 Data File : VY014657.D
 Acq On : 14 Jul 2023 19:02
 Operator : SY/MD
 Sample : 03632-08
 Misc : 7.99g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-12-(4-6)

Quant Time: Jul 14 23:15:30 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y071323S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 14 02:09:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	218440	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	370006	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	335950	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	147214	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	126410	50.783	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 101.560%	
35) Dibromofluoromethane	7.710	113	113645	48.249	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 96.500%	
50) Toluene-d8	10.179	98	439994	50.669	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 101.340%	
62) 4-Bromofluorobenzene	12.477	95	157119	47.187	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 94.380%	
Target Compounds						
					Qvalue	
16) Acetone	3.936	43	48563	61.566	ug/l #	68
20) Methylene Chloride	4.710	84	36270	10.848	ug/l #	79
31) Cyclohexane	7.765	56	16397	3.968	ug/l #	71
73) Isopropylbenzene	12.325	105	28351	2.460	ug/l	97
78) n-propylbenzene	12.666	91	49779	3.584	ug/l	99
85) sec-Butylbenzene	13.251	105	15490	1.237	ug/l #	70
89) n-Butylbenzene	13.690	91	18483	1.857	ug/l	98

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

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