

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062023\
 Data File : VY014310.D
 Acq On : 21 Jun 2023 02:49
 Operator : KP/MD
 Sample : 03328-06
 Misc : 6.36g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SW02-8-15-GRAB-7

Quant Time: Jun 21 05:09:36 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	7.801	168	176665	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.697	114	282045	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	261256	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	122288	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	117994	47.963	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	95.920%
35) Dibromofluoromethane	7.728	113	92495	46.243	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	92.480%
50) Toluene-d8	10.191	98	340332	45.512	ug/l	0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	=	91.020%
62) 4-Bromofluorobenzene	12.489	95	105229	39.614	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	79.220%
Target Compounds						
16) Acetone	3.960	43	13611	18.355	ug/l	94
29) Tetrahydrofuran	7.362	42	2659	4.594	ug/l	99

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

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