

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062023\
 Data File : VY014309.D
 Acq On : 21 Jun 2023 02:26
 Operator : KP/MD
 Sample : 03328-05
 Misc : 7.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SW02-8-15-GRAB-6

Quant Time: Jun 21 05:09:26 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	179077	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.697	114	289573	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	275383	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	129472	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	125995	50.526	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	101.060%
35) Dibromofluoromethane	7.728	113	98397	47.915	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	95.820%
50) Toluene-d8	10.185	98	358511	46.696	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	93.400%
62) 4-Bromofluorobenzene	12.489	95	113135	41.483	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	82.960%
Target Compounds						
						Qvalue
29) Tetrahydrofuran	7.362	42	3669	6.253	ug/l	94

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

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