

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062023\
 Data File : VY014313.D
 Acq On : 21 Jun 2023 04:00
 Operator : KP/MD
 Sample : 03328-17
 Misc : 8.42g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SW02-0-8-GRAB-6

Quant Time: Jun 21 05:10:03 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	180446	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.703	114	288985	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.502	117	265089	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.434	152	109097	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	123802	49.270	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	98.540%
35) Dibromofluoromethane	7.728	113	97536	47.592	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	95.180%
50) Toluene-d8	10.191	98	350494	45.745	ug/l	0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	=	91.480%
62) 4-Bromofluorobenzene	12.489	95	102754	37.753	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	75.500%
Target Compounds						
29) Tetrahydrofuran	7.362	42	3293	5.570	ug/l	Qvalue 94

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

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