

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061923\
 Data File : VY014256.D
 Acq On : 20 Jun 2023 03:28
 Operator : KP/MD
 Sample : 03327-12
 Misc : 6.80g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-TW-02-GRAB-7

Quant Time: Jun 20 05:47:50 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	183179	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.697	114	292885	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.495	117	275185	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	129687	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.148	65	127354	49.927	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	99.860%
35) Dibromofluoromethane	7.728	113	97368	46.877	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.760%
50) Toluene-d8	10.185	98	350947	45.194	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	90.380%
62) 4-Bromofluorobenzene	12.489	95	112028	40.612	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	81.220%
Target Compounds						
16) Acetone	3.954	43	8296	10.790	ug/l	100
29) Tetrahydrofuran	7.356	42	4271	7.116	ug/l	96

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

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