

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062023\
 Data File : VY014284.D
 Acq On : 20 Jun 2023 15:32
 Operator : KP/MD
 Sample : 03296-17
 Misc : 5.61g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-TW-01-GRAB-6

Quant Time: Jun 21 02:08:12 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	7.783	168	139266	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	215066	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	193058	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	79118	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	92312	47.601	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	95.200%
35) Dibromofluoromethane	7.716	113	70516	46.234	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	92.460%
50) Toluene-d8	10.179	98	259124	45.444	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	90.880%
62) 4-Bromofluorobenzene	12.477	95	73720	36.395	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	72.780%
Target Compounds						
16) Acetone	3.948	43	15250	26.088	ug/l	89
29) Tetrahydrofuran	7.344	42	3238	7.096	ug/l	93

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

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