

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062223\
 Data File : VY014380.D
 Acq On : 22 Jun 2023 15:38
 Operator : KP/MD
 Sample : 03296-24
 Misc : 2.95g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-TW-07-GRAB-7

Quant Time: Jun 22 17:19:36 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	7.795	168	121156	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	176471	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	146321	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	59389	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	68545	40.628	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	81.260%
35) Dibromofluoromethane	7.728	113	53746	42.946	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	85.900%
50) Toluene-d8	10.185	98	203760	43.549	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	87.100%
62) 4-Bromofluorobenzene	12.483	95	54233	32.630	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	65.260%
Target Compounds						
16) Acetone	3.948	43	20683	40.671	ug/l #	83
18) Methyl Acetate	4.479	43	32297	16.362	ug/l	97
20) Methylene Chloride	4.722	84	18737	8.570	ug/l	92
29) Tetrahydrofuran	7.350	42	2074	5.225	ug/l #	85

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

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