

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062023\
 Data File : VY014315.D
 Acq On : 21 Jun 2023 04:47
 Operator : KP/MD
 Sample : 03328-23
 Misc : 7.85g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SW04-8-15-GRAB-6

Quant Time: Jun 21 05:10:20 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	181021	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.704	114	295609	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.496	117	270434	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	113354	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	124560	49.414	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	98.820%
35) Dibromofluoromethane	7.728	113	97535	46.525	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.060%
50) Toluene-d8	10.191	98	352692	45.000	ug/l	0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	=	90.000%
62) 4-Bromofluorobenzene	12.489	95	104274	37.453	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	74.900%
Target Compounds						
29) Tetrahydrofuran	7.368	42	3965	6.685	ug/l	97

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

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