

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062023\
 Data File : VY014314.D
 Acq On : 21 Jun 2023 04:23
 Operator : KP/MD
 Sample : 03328-18
 Misc : 4.95g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SW02-0-8-GRAB-7

Quant Time: Jun 21 05:10:11 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	155277	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.703	114	244543	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.496	117	209134	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	68951	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	105789	48.925	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	97.860%
35) Dibromofluoromethane	7.728	113	81619	47.063	ug/l	0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	94.120%
50) Toluene-d8	10.191	98	289329	44.625	ug/l	0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	=	89.240%
62) 4-Bromofluorobenzene	12.489	95	74405	32.305	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	64.620%
Target Compounds						
					Qvalue	
29) Tetrahydrofuran	7.374	42	3211	6.312	ug/l	97
95) Naphthalene	15.239	128	75461	24.755	ug/l	99

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

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