

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062123\
 Data File : VY014366.D
 Acq On : 22 Jun 2023 06:54
 Operator : KP/MD
 Sample : 03362-05
 Misc : 13.25g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SB-32-37-SB-37-GRAB-5

Quant Time: Jun 22 07:31:28 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	7.807	168	177004	50.000	ug/l	0.02
34) 1,4-Difluorobenzene	8.703	114	279875	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.502	117	253601	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.434	152	95683	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	121586	49.329	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	98.660%
35) Dibromofluoromethane	7.734	113	93084	46.898	ug/l	0.02
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.800%
50) Toluene-d8	10.191	98	338575	45.628	ug/l	0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	=	91.260%
62) 4-Bromofluorobenzene	12.489	95	94210	35.740	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	71.480%
Target Compounds						
29) Tetrahydrofuran	7.374	42	3028	5.221	ug/l	Qvalue # 80

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

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