

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062223\
 Data File : VY014393.D
 Acq On : 22 Jun 2023 20:43
 Operator : KP/MD
 Sample : 03362-12RE
 Misc : 13.68g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-SB-12-13-SB-12-GRAB-5RE

Quant Time: Jun 23 05:01:57 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	180025	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	281578	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	246491	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	85140	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	122363	48.811	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	97.620%
35) Dibromofluoromethane	7.722	113	92848	46.496	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	93.000%
50) Toluene-d8	10.185	98	337137	45.159	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	90.320%
62) 4-Bromofluorobenzene	12.483	95	92613	34.922	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	69.840%
Target Compounds						
					Qvalue	
16) Acetone	3.954	43	105305	139.357	ug/l	100
17) Carbon Disulfide	4.198	76	28376	4.260	ug/l	96
25) 2-Butanone	6.996	43	31518	33.884	ug/l	94
29) Tetrahydrofuran	7.356	42	3933	6.668	ug/l	98

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

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