

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062123\
 Data File : VY014369.D
 Acq On : 22 Jun 2023 08:05
 Operator : KP/MD
 Sample : 03362-12
 Misc : 13.24g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 48 Sample Multiplier: 1

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

Quant Time: Jun 22 08:56:07 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	176199	50.000	ug/l	0.01
34) 1,4-Difluorobenzene	8.703	114	274877	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.502	117	228742	50.000	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	13.434	152	73315	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	115882	47.229	ug/l	0.01
Spiked Amount 50.000	Range 50 - 163		Recovery =	94.460%		
35) Dibromofluoromethane	7.734	113	90917	46.639	ug/l	0.02
Spiked Amount 50.000	Range 54 - 147		Recovery =	93.280%		
50) Toluene-d8	10.191	98	326270	44.769	ug/l	0.01
Spiked Amount 50.000	Range 58 - 134		Recovery =	89.540%		
62) 4-Bromofluorobenzene	12.489	95	80959	31.272	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery =	62.540%		
Target Compounds						
16) Acetone	3.966	43	107036	144.723	ug/l	99
17) Carbon Disulfide	4.210	76	26343	4.041	ug/l	99
25) 2-Butanone	7.002	43	28470	31.272	ug/l	97
29) Tetrahydrofuran	7.362	42	3195	5.534	ug/l	90

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

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