

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021423\
 Data File : VY012584.D
 Acq On : 14 Feb 2023 13:24
 Operator : KP/MD
 Sample : 01539-15
 Misc : 3.97g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOT-VOC-GRAB-60

Quant Time: Feb 15 01:26:46 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020723S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 08 01:09:03 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.789	168	146766	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	241961	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	238941	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	114347	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	88204	47.261	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	94.520%		
35) Dibromofluoromethane	7.716	113	71804	40.749	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	81.500%		
50) Toluene-d8	10.179	98	287577	39.209	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	78.420%		
62) 4-Bromofluorobenzene	12.483	95	96925	37.887	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	75.780%		
Target Compounds						Qvalue
16) Acetone	3.948	43	10935	24.344	ug/l	99
29) Tetrahydrofuran	7.350	42	1242	4.610	ug/l #	83

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

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