

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021423\
 Data File : VY012585.D
 Acq On : 14 Feb 2023 13:47
 Operator : KP/MD
 Sample : 01539-16
 Misc : 2.38g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOT-VOC-GRAB-64

Quant Time: Feb 15 01:27:11 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	147163	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	244646	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	241225	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	114793	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	89535	47.845	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	95.680%
35) Dibromofluoromethane	7.716	113	72283	40.571	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	81.140%
50) Toluene-d8	10.179	98	289365	39.020	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	78.040%
62) 4-Bromofluorobenzene	12.483	95	97301	37.617	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	75.240%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	12279	27.262	ug/l	97
29) Tetrahydrofuran	7.356	42	1084	4.012	ug/l	92

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

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