

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY113022\
 Data File : VY011645.D
 Acq On : 30 Nov 2022 16:49
 Operator : KP/MD
 Sample : N5806-06
 Misc : 3.75g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-2-GRAB

Quant Time: Dec 01 05:25:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111822S.M
 Quant Title : SW846 8260
 QLast Update : Sat Nov 19 22:37:14 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	190621	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	346504	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	330609	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	143790	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	131216	67.792	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	135.580%
35) Dibromofluoromethane	7.716	113	115164	53.990	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	107.980%
50) Toluene-d8	10.179	98	424226	54.730	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	109.460%
62) 4-Bromofluorobenzene	12.483	95	137840	48.097	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	96.200%
Target Compounds						
29) Tetrahydrofuran	7.350	42	5654	12.117	ug/l	Qvalue # 88

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

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