

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY113022\
 Data File : VY011644.D
 Acq On : 30 Nov 2022 16:26
 Operator : KP/MD
 Sample : N5806-05
 Misc : 4.12g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TOTAL-VOC-1-GRAB

Quant Time: Dec 01 05:24:58 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	193495	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	349086	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	332708	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	146605	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	133917	68.160	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 136.320%	
35) Dibromofluoromethane	7.716	113	113404	52.772	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 105.540%	
50) Toluene-d8	10.179	98	425767	54.522	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 109.040%	
62) 4-Bromofluorobenzene	12.483	95	137241	47.533	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 95.060%	
Target Compounds						
						Qvalue
18) Methyl Acetate	4.473	43	22094	13.169	ug/l	92
29) Tetrahydrofuran	7.350	42	4761	10.052	ug/l	90

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

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