

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081922\
 Data File : VY010134.D
 Acq On : 20 Aug 2022 04:23
 Operator : KP/MD
 Sample : N4205-02
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SS-2

Quant Time: Aug 22 02:53:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081922S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 22 02:37:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	449	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	809	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	550	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	105	50.000	ug/l	# 0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	272	73.959	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	147.920%
35) Dibromofluoromethane	7.709	113	86	18.866	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	37.740%#
50) Toluene-d8	10.172	98	453	26.520	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	53.040%
62) 4-Bromofluorobenzene	12.489	95	41	6.718	ug/l	0.01
Spiked Amount	50.000	Range	25 - 144	Recovery	=	13.440%#
Target Compounds						
19) Methyl tert-butyl Ether	4.929	73	22	2.145	ug/l	# 53

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

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