

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY081922\
 Data File : VY010128.D
 Acq On : 20 Aug 2022 02:02
 Operator : KP/MD
 Sample : N4142-02
 Misc : 6.43g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 UST-SOUTH

Quant Time: Aug 22 02:51:31 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	209903	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	375193	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	286045	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	109135	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	62702	36.469	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	72.940%
35) Dibromofluoromethane	7.710	113	58107	27.485	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	54.960%
50) Toluene-d8	10.179	98	354223	44.715	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	89.420%
62) 4-Bromofluorobenzene	12.477	95	87973	31.081	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	62.160%
Target Compounds						
17) Carbon Disulfide	4.192	76	54064	8.804	ug/l	97

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

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