

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100522\
 Data File : VY010831.D
 Acq On : 05 Oct 2022 19:25
 Operator : KP/MD
 Sample : N5004-12
 Misc : 6.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D22020-18

Quant Time: Oct 06 09:24:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100322S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 04 07:26:22 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	140430	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	236863	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	134984	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	24383	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	106225	74.626	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 149.260%	
35) Dibromofluoromethane	7.716	113	103447	65.793	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 131.580%	
50) Toluene-d8	10.179	98	231756	43.100	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 86.200%	
62) 4-Bromofluorobenzene	12.477	95	39040	16.088	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 32.180%	
Target Compounds						
16) Acetone	3.948	43	7358	20.353	ug/l	Qvalue # 78

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

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