

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY100622\
 Data File : VY010846.D
 Acq On : 06 Oct 2022 15:45
 Operator : KP/MD
 Sample : N5004-19
 Misc : 6.34g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D22019-18

Quant Time: Oct 07 02:29:51 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	211301	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	370730	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	270876	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	79106	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	128238	59.874	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	119.740%
35) Dibromofluoromethane	7.716	113	135788	55.178	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	110.360%
50) Toluene-d8	10.179	98	381393	45.317	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	90.640%
62) 4-Bromofluorobenzene	12.477	95	103421	29.981	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	59.960%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.948	59	48158	258.760	ug/l #	93
16) Acetone	3.936	43	16084	29.568	ug/l	95
22) Diisopropyl ether	6.118	45	50421	7.688	ug/l #	93
31) Cyclohexane	7.777	56	8039	2.097	ug/l #	59
42) 1,2-Dichloroethane	8.234	62	6728	2.325	ug/l	92

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

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