

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090222\
 Data File : VY010312.D
 Acq On : 03 Sep 2022 05:43
 Operator : KP/MD
 Sample : N4487-01
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 H-1

Quant Time: Sep 03 06:14:38 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090222S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 02 16:41:46 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	288814	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	478651	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	439395	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	201011	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	155480	52.501	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 105.000%	
35) Dibromofluoromethane	7.716	113	143751	45.113	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 90.220%	
50) Toluene-d8	10.179	98	560963	52.582	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 105.160%	
62) 4-Bromofluorobenzene	12.483	95	196582	45.435	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 90.860%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.900	85	5300	2.299	ug/l	93
11) Tert butyl alcohol	4.936	59	4010	11.318	ug/l #	87
20) Methylene Chloride	4.716	84	30972	8.669	ug/l	86
84) 1,2,4-Trimethylbenzene	13.117	105	27670	2.097	ug/l	99
95) Naphthalene	15.233	128	13970	1.723	ug/l	98

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

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