

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090222\
 Data File : VY010311.D
 Acq On : 03 Sep 2022 05:19
 Operator : KP/MD
 Sample : N4485-06
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 AP-PIPE-2-SOIL

Quant Time: Sep 03 06:14:17 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	271836	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	457855	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	421295	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	189161	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	144344	51.785	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 103.560%	
35) Dibromofluoromethane	7.716	113	138383	45.401	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 90.800%	
50) Toluene-d8	10.179	98	545789	53.483	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 106.960%	
62) 4-Bromofluorobenzene	12.483	95	186047	44.876	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 89.760%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.900	85	4074	1.877	ug/l	100
11) Tert butyl alcohol	4.942	59	4165	12.490	ug/l #	89
16) Acetone	3.942	43	40559	58.207	ug/l	93
20) Methylene Chloride	4.710	84	32215	9.580	ug/l	87
25) 2-Butanone	6.978	43	7095	6.204	ug/l	96

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

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