

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY092122\
 Data File : VY010608.D
 Acq On : 21 Sep 2022 18:52
 Operator : KP/MD
 Sample : N4732-01
 Misc : 4.98g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-1

Quant Time: Sep 22 06:11:40 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 20 01:02:44 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	1202	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	2339	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	2107	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.416	152	458	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	782	68.019	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 136.040%		
35) Dibromofluoromethane	7.710	113	221	14.805	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 29.600%#		
50) Toluene-d8	10.172	98	2138	39.456	ug/l	0.00
Spiked Amount	50.000	Range 49 - 140	Recovery	= 78.920%		
62) 4-Bromofluorobenzene	12.477	95	433	19.500	ug/l	0.00
Spiked Amount	50.000	Range 25 - 144	Recovery	= 39.000%		
Target Compounds						
					Qvalue	
3) Chloromethane	2.113	50	109	9.683	ug/l #	44
10) Methyl Iodide	4.094	142	152	13.842	ug/l #	35
36) 1,1-Dichloropropene	7.777	75	27	1.623	ug/l #	42
38) Carbon Tetrachloride	7.789	117	21	1.098	ug/l #	11
76) 1,2,3-Trichloropropane	12.483	75	167	38.204	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.483	75	167	84.943	ug/l #	7

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

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