

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020724\
 Data File : VY017301.D
 Acq On : 07 Feb 2024 19:59
 Operator : SY/MD
 Sample : P1379-01RE
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RE137-CARBON-20240205RE

Quant Time: Feb 08 01:47:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 02 00:56:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	16056	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	27144	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	14002	50.000	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.428	152	2405	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	16059	111.961	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 223.920%#	
35) Dibromofluoromethane	7.722	113	16095	109.818	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 219.640%#	
50) Toluene-d8	10.185	98	22299	41.789	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 83.580%	
62) 4-Bromofluorobenzene	12.483	95	2741	15.681	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 31.360%	
Target Compounds						
					Qvalue	
2) Dichlorodifluoromethane	1.900	85	1283	10.541	ug/l	89
7) Trichlorofluoromethane	3.113	101	1619	5.909	ug/l #	71
9) 1,1,2-Trichlorotrifluo...	3.900	101	155361	935.374	ug/l	96
20) Methylene Chloride	4.716	84	2430	11.367	ug/l #	79
24) 1,1-Dichloroethane	6.021	63	3373	10.657	ug/l	95
30) Chloroform	7.509	83	6478	20.345	ug/l	99
32) 1,1,1-Trichloroethane	7.710	97	706	2.578	ug/l	91
38) Carbon Tetrachloride	7.905	117	3222	13.311	ug/l #	90

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

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