

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110122\
 Data File : VY011225.D
 Acq On : 01 Nov 2022 16:27
 Operator : KP/MD
 Sample : N5362-01RE
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHRT-26516RE

Quant Time: Nov 02 01:42:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y110122S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 01 11:56:18 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	3867	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.691	114	6945	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	4475	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	1208	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	3814	92.220	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 184.440%#	
35) Dibromofluoromethane	7.715	113	1972	44.194	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 88.380%	
50) Toluene-d8	10.178	98	7429	42.881	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 85.760%	
62) 4-Bromofluorobenzene	12.477	95	1696	28.199	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 56.400%	
Target Compounds						
					Qvalue	
10) Methyl Iodide	4.094	142	1811	33.068	ug/l	# 82
16) Acetone	3.942	43	511	40.931	ug/l	98
20) Methylene Chloride	4.710	84	774	11.264	ug/l	# 76
52) Toluene	10.239	92	178	1.340	ug/l	87
67) Ethyl Benzene	11.593	91	1329	7.589	ug/l	89
68) m/p-Xylenes	11.696	106	1220	17.946	ug/l	89
69) o-Xylene	12.026	106	529	8.301	ug/l	70

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

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