

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110223\
 Data File : VY016184.D
 Acq On : 02 Nov 2023 12:51
 Operator : SY/MD
 Sample : 05197-01RE
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SCFRE

Quant Time: Nov 03 02:43:25 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 01 03:33:29 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	2081	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.710	114	3855	50.000	ug/l	0.01
63) Chlorobenzene-d5	11.508	117	3610	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.440	152	1227	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.161	65	1262	64.809	ug/l	0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 129.620%	
35) Dibromofluoromethane	7.728	113	727	31.633	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 63.260%	
50) Toluene-d8	10.197	98	4808	52.765	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 105.540%	
62) 4-Bromofluorobenzene	12.489	95	1529	49.072	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 98.140%	
Target Compounds						Qvalue
42) 1,2-Dichloroethane	8.252	62	2061	77.517	ug/l	97
52) Toluene	10.264	92	3034	49.144	ug/l	100
67) Ethyl Benzene	11.612	91	1340	10.446	ug/l	95
68) m/p-Xylenes	11.715	106	1564	31.551	ug/l	97
69) o-Xylene	12.038	106	306	6.465	ug/l	66

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

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