

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY061423\
 Data File : VY014159.D
 Acq On : 14 Jun 2023 17:26
 Operator : KP/MD
 Sample : 03154-01RE
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHRT-24051RE

Quant Time: Jun 15 01:44:04 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060923S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jun 09 18:07:13 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	107187	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	170562	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	145039	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	51691	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	65194	43.678	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	87.360%
35) Dibromofluoromethane	7.716	113	55103	45.555	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	91.120%
50) Toluene-d8	10.179	98	190743	42.180	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	84.360%
62) 4-Bromofluorobenzene	12.483	95	53349	33.210	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	66.420%
Target Compounds						
					Qvalue	
52) Toluene	10.246	92	6684	1.923	ug/l	95
84) 1,2,4-Trimethylbenzene	13.117	105	4650	1.391	ug/l	99
86) p-Isopropyltoluene	13.367	119	18546	5.195	ug/l	92

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

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