

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY080923\
 Data File : VY015005.D
 Acq On : 09 Aug 2023 15:07
 Operator : SY/MD
 Sample : 03931-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DAYTON-SOIL1

Quant Time: Aug 10 01:45:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y080723S.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 08 07:44:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	104969	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	171807	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	154773	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	72786	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	57153	44.923	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	89.840%
35) Dibromofluoromethane	7.716	113	51896	47.235	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	94.480%
50) Toluene-d8	10.173	98	200026	47.833	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	95.660%
62) 4-Bromofluorobenzene	12.477	95	70866	47.814	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	95.620%
Target Compounds						
					Qvalue	
68) m/p-Xylenes	11.703	106	2076	1.053	ug/l	89
84) 1,2,4-Trimethylbenzene	13.117	105	5247	1.299	ug/l	96

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

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