

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091523\
 Data File : VY015570.D
 Acq On : 15 Sep 2023 15:28
 Operator : SY/MD
 Sample : 04400-01
 Misc : 4.93g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 JOYCE-KILMER-SOIL

Quant Time: Sep 15 16:16:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 31 20:01:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	299845	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	502684	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	465302	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	217844	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	189389	58.921	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	117.840%
35) Dibromofluoromethane	7.716	113	161266	55.698	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	111.400%
50) Toluene-d8	10.179	98	592160	56.476	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	112.960%
62) 4-Bromofluorobenzene	12.477	95	205717	52.850	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	105.700%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.923	59	15603	5.516	ug/l #	90
16) Acetone	3.960	43	22054	16.438	ug/l	91

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

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