

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091423\
 Data File : VY015545.D
 Acq On : 14 Sep 2023 19:49
 Operator : SY/MD
 Sample : 04397-05
 Misc : 4.65g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CPT103-07(8-8.5)

Quant Time: Sep 15 04:05:43 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	355361	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	590824	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	521203	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	219494	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	215860	56.665	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	113.320%
35) Dibromofluoromethane	7.722	113	181866	53.442	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	106.880%
50) Toluene-d8	10.179	98	685477	55.623	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	111.240%
62) 4-Bromofluorobenzene	12.483	95	221451	48.405	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	96.800%
Target Compounds						
						Qvalue
16) Acetone	3.948	43	24630	15.490	ug/l	89
17) Carbon Disulfide	4.192	76	117351	11.112	ug/l	99
25) 2-Butanone	6.996	43	6770	3.002	ug/l	97

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

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