

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082323\
 Data File : VY015304.D
 Acq On : 24 Aug 2023 00:25
 Operator : SY/MD
 Sample : 04110-20
 Misc : 3.59g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-28(1.5-2.5)

Quant Time: Aug 24 02:40:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081423S.M
 Quant Title : SW846 8260
 QLast Update : Mon Aug 14 12:43:26 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	124804	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	205248	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	172823	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	67713	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	78980	52.718	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	105.440%
35) Dibromofluoromethane	7.716	113	64309	48.703	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	97.400%
50) Toluene-d8	10.179	98	236517	48.118	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	96.240%
62) 4-Bromofluorobenzene	12.483	95	68349	38.070	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	76.140%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	10929	22.330	ug/l	91
17) Carbon Disulfide	4.192	76	3161	2.068	ug/l #	79
20) Methylene Chloride	4.716	84	9674	4.295	ug/l	89

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

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