

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051723\
 Data File : VY013785.D
 Acq On : 17 May 2023 18:47
 Operator : KP/MD
 Sample : 02812-10
 Misc : 6.35g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WG-0516-BD

Quant Time: May 18 07:17:49 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051723S.M
 Quant Title : SW846 8260
 QLast Update : Thu May 18 06:54:18 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	174122	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	303380	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	287625	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	122796	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	128892	63.722	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	127.440%
35) Dibromofluoromethane	7.722	113	105826	54.397	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	108.800%
50) Toluene-d8	10.185	98	365224	49.519	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.040%
62) 4-Bromofluorobenzene	12.483	95	117121	47.808	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	95.620%
Target Compounds						
					Qvalue	
16) Acetone	3.960	43	40040	65.611	ug/l	99
17) Carbon Disulfide	4.198	76	18734	4.462	ug/l	99
18) Methyl Acetate	4.491	43	2763	1.299	ug/l	100
20) Methylene Chloride	4.716	84	13865	1.595	ug/l	93
25) 2-Butanone	6.996	43	14936	18.827	ug/l	97

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

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