

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY010923\
 Data File : VY012115.D
 Acq On : 09 Jan 2023 16:57
 Operator : KP/MD
 Sample : 01064-07
 Misc : 1.24g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 S-14-02

Quant Time: Jan 10 01:48:41 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y010623S.M
 Quant Title : SW846 8260
 QLast Update : Sat Jan 07 01:46:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	188488	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	319299	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	305604	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	146361	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	111345	52.572	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 105.140%	
35) Dibromofluoromethane	7.716	113	96953	46.197	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 92.400%	
50) Toluene-d8	10.179	98	392946	47.437	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 94.880%	
62) 4-Bromofluorobenzene	12.483	95	132754	45.849	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 91.700%	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	26831	53.853	ug/l	96
25) 2-Butanone	6.990	43	17965	27.330	ug/l #	89
59) 2-Hexanone	10.831	43	55365	51.864	ug/l	96

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

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