

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041423\
 Data File : VY013319.D
 Acq On : 14 Apr 2023 15:20
 Operator : KP/MD
 Sample : 02306-03
 Misc : 4.46g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20230255-16-1

Quant Time: Apr 17 02:12:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041223S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 13 05:55:16 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	210615	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	322742	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	286468	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	127925	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.130	65	126604	50.019	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 100.040%	
35) Dibromofluoromethane	7.710	113	105925	50.696	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 101.400%	
50) Toluene-d8	10.173	98	380242	48.892	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 97.780%	
62) 4-Bromofluorobenzene	12.477	95	120870	47.833	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 95.660%	
Target Compounds						
					Qvalue	
13) Acrolein	3.729	56	4701	15.119	ug/l	# 22
16) Acetone	3.948	43	115383	132.584	ug/l	100
17) Carbon Disulfide	4.186	76	62123	9.521	ug/l	99
25) 2-Butanone	6.984	43	35490	31.850	ug/l	98

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

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