

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041423\
 Data File : VY013317.D
 Acq On : 14 Apr 2023 14:34
 Operator : KP/MD
 Sample : 02306-01
 Misc : 5.55g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20230230-9-4

Quant Time: Apr 17 02:11:47 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	7.782	168	191073	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	312223	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.483	117	287143	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	130841	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	130009	56.618	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	113.240%
35) Dibromofluoromethane	7.709	113	111409	55.117	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	110.240%
50) Toluene-d8	10.172	98	383025	50.909	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	101.820%
62) 4-Bromofluorobenzene	12.477	95	117901	48.230	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	96.460%
Target Compounds						Qvalue
13) Acrolein	3.716	56	2475	8.774	ug/l #	54
16) Acetone	3.948	43	13621	17.252	ug/l	97
17) Carbon Disulfide	4.186	76	131412	22.200	ug/l	98

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

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