

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY053023\
 Data File : VY013916.D
 Acq On : 30 May 2023 13:58
 Operator : KP/MD
 Sample : 02945-01
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB20

Quant Time: May 30 15:37:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052323S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 24 05:25:47 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	176147	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	297788	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	295339	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	137524	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	118393	58.097	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	116.200%
35) Dibromofluoromethane	7.716	113	99371	51.671	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	103.340%
50) Toluene-d8	10.179	98	364933	49.928	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.860%
62) 4-Bromofluorobenzene	12.477	95	124097	51.077	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	102.160%
Target Compounds						
						Qvalue
13) Acrolein	3.741	56	2108	8.977	ug/l	92
16) Acetone	3.954	43	33854	55.973	ug/l	97
25) 2-Butanone	6.997	43	6194	8.393	ug/l #	90

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

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