

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY053023\
 Data File : VY013923.D
 Acq On : 30 May 2023 16:42
 Operator : KP/MD
 Sample : 02852-09
 Misc : 6.83g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CB-32-G3-SO-50.5-051823

Quant Time: May 31 03:27:22 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	7.783	168	38048	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.685	114	65763	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.490	117	71449	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	31366	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	36450	82.807	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 165.620%#	
35) Dibromofluoromethane	7.710	113	25858	60.885	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 121.780%	
50) Toluene-d8	10.179	98	82676	51.219	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 102.440%	
62) 4-Bromofluorobenzene	12.477	95	27508	51.269	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 102.540%	
Target Compounds						Qvalue
16) Acetone	3.936	43	4812	36.833	ug/l #	84
20) Methylene Chloride	4.710	84	6683	12.523	ug/l	92
44) Trichloroethene	8.941	130	1170	2.337	ug/l	63

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

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