

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY053023\
 Data File : VY013925.D
 Acq On : 30 May 2023 17:29
 Operator : KP/MD
 Sample : 02852-11
 Misc : 6.31g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CB-32-G3-SO-55.5-051823

Quant Time: May 31 03:27:43 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	157575	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.685	114	273827	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.483	117	278796	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	130997	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	122749	67.334	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 134.660%	
35) Dibromofluoromethane	7.710	113	95002	53.722	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	= 107.440%	
50) Toluene-d8	10.173	98	338472	50.360	ug/l	-0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	= 100.720%	
62) 4-Bromofluorobenzene	12.477	95	112928	50.548	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 101.100%	
Target Compounds						Qvalue
16) Acetone	3.954	43	6313	11.668	ug/l	97
17) Carbon Disulfide	4.186	76	6179	1.343	ug/l	95
20) Methylene Chloride	4.704	84	20439	8.548	ug/l	98

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

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