

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY053123\
 Data File : VY013938.D
 Acq On : 31 May 2023 16:12
 Operator : KP/MD
 Sample : 02955-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB27

Quant Time: May 31 17:33:04 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	31558	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.685	114	53527	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.483	117	49711	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	19602	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	35428	97.038	ug/l	-0.01
Spiked Amount	50.000	Range 50 - 163	Recovery	= 194.080%#		
35) Dibromofluoromethane	7.716	113	29037	84.000	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 168.000%#		
50) Toluene-d8	10.173	98	82815	63.034	ug/l	-0.01
Spiked Amount	50.000	Range 58 - 134	Recovery	= 126.060%		
62) 4-Bromofluorobenzene	12.477	95	24085	55.150	ug/l	0.00
Spiked Amount	50.000	Range 30 - 143	Recovery	= 110.300%		
Target Compounds						Qvalue
16) Acetone	3.942	43	30185	278.562	ug/l	99
20) Methylene Chloride	4.704	84	4150	8.704	ug/l #	91
25) 2-Butanone	6.990	43	5178	39.161	ug/l	92

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

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