

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052423\
 Data File : VY013850.D
 Acq On : 24 May 2023 16:45
 Operator : KP/MD
 Sample : 02848-01
 Misc : 4.10g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP4

Quant Time: May 25 07:09:16 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	156392	50.000	ug/l	-0.01
34) 1,4-Difluorobenzene	8.685	114	263256	50.000	ug/l	-0.01
63) Chlorobenzene-d5	11.490	117	262268	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	119903	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	104303	57.648	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	= 115.300%	
35) Dibromofluoromethane	7.716	113	87494	51.463	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 102.920%	
50) Toluene-d8	10.173	98	322913	49.974	ug/l	-0.01
Spiked Amount	50.000	Range	58 - 134	Recovery	= 99.940%	
62) 4-Bromofluorobenzene	12.477	95	108207	50.379	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	= 100.760%	
Target Compounds						
						Qvalue
16) Acetone	3.948	43	400369	745.567	ug/l	99
20) Methylene Chloride	4.716	84	20793	8.829	ug/l	95
25) 2-Butanone	6.984	43	6024	9.193	ug/l #	78

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

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