

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052522\
 Data File : VY009103.D
 Acq On : 25 May 2022 20:24
 Operator : KP/MD
 Sample : N3000-01
 Misc : 5.10g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-01-COMP

Quant Time: May 26 04:32:51 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052022S.M
 Quant Title : SW846 8260
 QLast Update : Fri May 20 23:50:52 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	25	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.691	114	191	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	153	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	0.000	152	0	0.000	ug/l	-13.43
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	53	205.989	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	411.980%#
35) Dibromofluoromethane	7.716	113	19	15.997	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	32.000%#
50) Toluene-d8	10.185	98	222	50.666	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	101.340%
62) 4-Bromofluorobenzene	0.000	95	0	0.000	ug/l	
Spiked Amount	50.000	Range	25 - 144	Recovery	=	0.000%#
Target Compounds						
					Qvalue	
14) Allyl chloride	4.619	41	20	56.438	ug/l #	22
16) Acetone	3.918	43	19	354.756	ug/l #	47
41) Methacrylonitrile	7.252	41	61	112.744	ug/l #	1
51) 4-Methyl-2-Pentanone	10.032	43	28	25.951	ug/l #	40
59) 2-Hexanone	11.069	43	20	27.073	ug/l #	28

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

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