

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060622\
 Data File : VY009154.D
 Acq On : 06 Jun 2022 17:48
 Operator : KP/MD
 Sample : N3189-04
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220428-AMENDED-COMPOSITE-H

Quant Time: Jun 07 02:33:25 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	7.789	168	115651	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	206865	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	192394	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	83756	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	71772	60.299	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 120.600%	
35) Dibromofluoromethane	7.710	113	28971	22.521	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 45.040%#	
50) Toluene-d8	10.179	98	254244	53.575	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 107.140%	
62) 4-Bromofluorobenzene	12.477	95	75136	39.249	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 78.500%	
Target Compounds						
						Qvalue
16) Acetone	3.936	43	44872	181.110	ug/l	96
17) Carbon Disulfide	4.186	76	120421	33.885	ug/l	98
25) 2-Butanone	6.984	43	11433	25.836	ug/l #	84

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

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