

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY122222\
 Data File : VY011978.D
 Acq On : 22 Dec 2022 16:35
 Operator : KP/MD
 Sample : N6160-03
 Misc : 4.47g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VOC-7-3051

Quant Time: Dec 23 04:32:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y122022S.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 20 12:37:37 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	178587	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	302958	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	246191	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	81448	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	101383	56.348	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	=	112.700%	
35) Dibromofluoromethane	7.716	113	93650	51.346	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	=	102.700%	
50) Toluene-d8	10.179	98	353877	47.821	ug/l	0.00
Spiked Amount	50.000	Range 49 - 140	Recovery	=	95.640%	
62) 4-Bromofluorobenzene	12.477	95	91731	36.858	ug/l	0.00
Spiked Amount	50.000	Range 25 - 144	Recovery	=	73.720%	
Target Compounds						
						Qvalue
16) Acetone	3.948	43	10886	24.745	ug/l	94
17) Carbon Disulfide	4.192	76	30942	5.741	ug/l	98
29) Tetrahydrofuran	7.344	42	2959	8.714	ug/l	93

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

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