

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022522\
 Data File : VY007640.D
 Acq On : 25 Feb 2022 16:35
 Operator : SY/MD
 Sample : N1664-13
 Misc : 5.16g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-5

Quant Time: Feb 27 23:58:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022322S.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 24 07:13:58 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	68731	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	115966	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	116135	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	56700	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	40804	53.366	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 106.740%	
35) Dibromofluoromethane	7.716	113	36938	50.480	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 100.960%	
50) Toluene-d8	10.179	98	134413	49.676	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 99.360%	
62) 4-Bromofluorobenzene	12.477	95	49737	53.756	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 107.520%	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	16462	94.537	ug/l #	86
17) Carbon Disulfide	4.192	76	3756	1.947	ug/l #	83
25) 2-Butanone	6.990	43	4447	22.525	ug/l #	59

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

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