

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020422\
 Data File : VY007391.D
 Acq On : 04 Feb 2022 13:52
 Operator : SY/MD
 Sample : N1381-01RE
 Misc : 5.91g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DB-05(20-22)-02-01-22RE

Quant Time: Feb 06 23:34:37 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020222S.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 03 04:36:48 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	115700	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	211071	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	159083	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	35437	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	62361	46.86	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	93.72%		
35) Dibromofluoromethane	7.716	113	65037	47.98	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	95.96%		
50) Toluene-d8	10.179	98	245903	49.11	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	98.22%		
62) 4-Bromofluorobenzene	12.477	95	72772	42.76	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	85.52%		
Target Compounds					Qvalue	
16) Acetone	3.942	43	13389	30.98	ug/l	97
17) Carbon Disulfide	4.198	76	25953	6.14	ug/l	97
20) Methylene Chloride	4.716	84	5453	1.67	ug/l	92
31) Cyclohexane	7.789	56	8853	3.41	ug/l #	54
39) Methylcyclohexane	9.154	83	11859	3.99	ug/l #	56
83) tert-Butylbenzene	13.075	119	10587	4.60	ug/l	87

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

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