

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY041321\
 Data File : VY004405.D
 Acq On : 13 Apr 2021 13:12
 Operator : SY/MD
 Sample : M2020-03
 Misc : 7.65G/5ML/MSVOA_Y/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 105-SB-1

Quant Time: Apr 14 01:25:20 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 13 03:38:02 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	235606	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	412838	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	370716	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	148889	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.155	65	150142	57.36	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	114.72%
35) Dibromofluoromethane	7.728	113	126575	55.25	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	110.50%
50) Toluene-d8	10.185	98	507560	52.08	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	104.16%
62) 4-Bromofluorobenzene	12.483	95	168680	51.01	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	102.02%
Target Compounds						
					Qvalue	
20) Methylene Chloride	4.735	84	15343	6.07	ug/l	94
39) Methylcyclohexane	9.185	83	17086	3.38	ug/l	93
89) n-Butylbenzene	13.696	91	11723	1.21	ug/l #	87
95) Naphthalene	15.239	128	75552	12.29	ug/l #	95

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

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