

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY072420\  
 Data File : VY003345.D  
 Acq On : 24 Jul 2020 20:26  
 Operator : SY/MD  
 Sample : L3436-13  
 Misc : 6.94G/5ML/MSVOA Y/SOIL  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_Y  
 ClientSampleId :  
 13

Quant Time: Jul 25 03:05:28 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_Y\METHODS\82Y071020S.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 10 13:18:03 2020  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	448200	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	692036	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	582910	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	216725	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.15	65	217883	57.60	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	115.20%	
35) Dibromofluoromethane	7.72	113	214407	53.84	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	107.68%	
50) Toluene-d8	10.18	98	817178	55.19	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	110.38%	
62) 4-Bromofluorobenzene	12.48	95	227391	42.51	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	85.02%	

Target Compounds

						Qvalue
20) Methylene Chloride	4.72	84	54804	8.308	ug/l	95
80) 1,3,5-Trimethylbenzene	12.81	105	23303	2.024	ug/l	99
84) 1,2,4-Trimethylbenzene	13.12	105	19075	1.647	ug/l	98
86) p-Isopropyltoluene	13.37	119	14929	1.145	ug/l	98
95) Naphthalene	15.23	128	10578	1.540	ug/l #	92

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

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