

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY112019\
 Data File : VY000754.D
 Acq On : 20 Nov 2019 16:10
 Operator : SY/MD
 Sample : K5957-11
 Misc : 4.32G/5ML/MSVOA Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MW-5-(12-14)

Quant Time: Nov 21 08:06:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y103019S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 30 13:30:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	316573	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	547614	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	480417	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	216758	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.15	65	169463	51.73	ug/l	0.00
Spiked Amount			Recovery	=	103.46%	
35) Dibromofluoromethane	7.72	113	157410	48.96	ug/l	0.00
Spiked Amount			Recovery	=	97.92%	
50) Toluene-d8	10.18	98	634805	52.04	ug/l	0.00
Spiked Amount			Recovery	=	104.08%	
62) 4-Bromofluorobenzene	12.48	95	229816	49.49	ug/l	0.00
Spiked Amount			Recovery	=	98.98%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
30) Chloroform	7.51	83	7839	1.280	ug/l	99
67) Ethyl Benzene	11.59	91	125421	6.996	ug/l	100
68) m/p-Xylenes	11.70	106	85979	12.392	ug/l	95
73) Isopropylbenzene	12.33	105	128996	8.052	ug/l	99
78) n-propylbenzene	12.67	91	527091	27.269	ug/l	100
80) 1,3,5-Trimethylbenzene	12.81	105	859515	64.420	ug/l	99
83) tert-Butylbenzene	13.07	119	20027	1.758	ug/l	98
84) 1,2,4-Trimethylbenzene	13.12	105	2727575	205.322	ug/l	99
85) sec-Butylbenzene	13.25	105	208129	12.823	ug/l #	70
86) p-Isopropyltoluene	13.36	119	224613	15.527	ug/l	99
89) n-Butylbenzene	13.69	91	216395	15.167	ug/l #	76
95) Naphthalene	15.23	128	153976	15.778	ug/l	98

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

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