

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY031220\
 Data File : VY001956.D
 Acq On : 12 Mar 2020 12:05
 Operator : SY/MD
 Sample : L1752-01
 Misc : 7.03G/5ML/MSVOA Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HD-01-031120

Quant Time: Mar 13 07:15:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y030420S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 05 04:05:33 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.82	168	158946	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.71	114	301046	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.50	117	239367	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.44	152	74100	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.16	65	95758	56.43	ug/l	0.00
Spiked Amount 50.000			Recovery	=	112.86%	
35) Dibromofluoromethane	7.75	113	88795	54.02	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.04%	
50) Toluene-d8	10.19	98	344420	49.69	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.38%	
62) 4-Bromofluorobenzene	12.49	95	100871	41.85	ug/l	0.00
Spiked Amount 50.000			Recovery	=	83.70%	
Target Compounds						
					Qvalue	
39) Methylcyclohexane	9.21	83	4582	1.193	ug/l	97
67) Ethyl Benzene	11.60	91	13870	1.559	ug/l	100
68) m/p-Xylenes	11.71	106	19792	6.018	ug/l	100
69) o-Xylene	12.04	106	35839	11.562	ug/l	99
73) Isopropylbenzene	12.34	105	19228	3.399	ug/l	99
78) n-propylbenzene	12.68	91	131857	18.894	ug/l	98
80) 1,3,5-Trimethylbenzene	12.82	105	243670	52.326	ug/l	98
84) 1,2,4-Trimethylbenzene	13.13	105	690358	149.382	ug/l	100
85) sec-Butylbenzene	13.26	105	92163	16.166	ug/l	86
86) p-Isopropyltoluene	13.38	119	64551	13.126	ug/l	99
89) n-Butylbenzene	13.70	91	168069	32.940	ug/l #	78
95) Naphthalene	15.24	128	130807	39.856	ug/l #	94

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

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