

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY112019\
 Data File : VY000759.D
 Acq On : 20 Nov 2019 18:00
 Operator : SY/MD
 Sample : K5933-04
 Misc : 6.47G/5ML/MSVOA Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-COMP-01

Quant Time: Nov 21 08:23:11 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	338893	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	590215	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	516639	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	236679	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.15	65	171139	48.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.60%	
35) Dibromofluoromethane	7.72	113	168808	48.72	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.44%	
50) Toluene-d8	10.18	98	688398	52.36	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.72%	
62) 4-Bromofluorobenzene	12.48	95	238950	47.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.48%	
Target Compounds						
67) Ethyl Benzene	11.59	91	27547	1.429	ug/l	94
73) Isopropylbenzene	12.33	105	33657	1.924	ug/l	98
78) n-propylbenzene	12.67	91	132485	6.277	ug/l	99
80) 1,3,5-Trimethylbenzene	12.81	105	285873	19.623	ug/l	100
84) 1,2,4-Trimethylbenzene	13.11	105	889805	61.343	ug/l	99
85) sec-Butylbenzene	13.25	105	67668	3.818	ug/l #	69
86) p-Isopropyltoluene	13.36	119	69389	4.393	ug/l	97
89) n-Butylbenzene	13.69	91	66115	4.244	ug/l #	77
95) Naphthalene	15.23	128	53424	5.014	ug/l	96

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

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