

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111318\
 Data File : VD060359.D
 Acq On : 13 Nov 2018 14:34
 Operator : JC/SY
 Sample : J5901-03
 Misc : 6.23g/5ml/MSVOA D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Nov 14 11:11:36 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D110618S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 06 13:56:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	6.41	168	1628763	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	7.45	114	2253158	50.00	ug/l	-0.01
63) Chlorobenzene-d5	11.28	117	1860797	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.37	152	937870	50.00	ug/l	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.79	65	541042	46.39	ug/l	-0.01
Spiked Amount			Recovery	=	92.78%	
35) Dibromofluoromethane	6.32	113	763956	45.47	ug/l	-0.01
Spiked Amount			Recovery	=	90.94%	
50) Toluene-d8	9.46	98	2167180	44.07	ug/l	0.00
Spiked Amount			Recovery	=	88.14%	
62) 4-Bromofluorobenzene	12.43	95	754841	42.36	ug/l	-0.01
Spiked Amount			Recovery	=	84.72%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.59	85	228	Below Cal	#	41
11) Tert butyl alcohol	3.96	59	2374	4.957	ug/l #	70
16) Acetone	3.17	43	54511	26.947	ug/l	100
18) Methyl Acetate	3.57	43	6882	1.596	ug/l #	63
20) Methylene Chloride	3.73	84	22048	1.229	ug/l #	96
25) 2-Butanone	5.67	43	8949	2.128	ug/l #	60
31) Cyclohexane	6.40	56	31168	1.119	ug/l #	1
36) 1,1-Dichloropropene	6.40	75	117344	5.271	ug/l #	46
38) Carbon Tetrachloride	6.41	117	127842	6.191	ug/l #	15
49) 1,4-Dioxane	8.16	88	188	2.780	ug/l #	1
51) 4-Methyl-2-Pentanone	9.46	43	12121	1.447	ug/l #	1
81) trans-1,4-Dichloro-2-buten	12.43	75	317856	99.515	ug/l #	15
89) n-Butylbenzene	13.65	91	253	Below Cal	#	69

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

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