

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111318\
 Data File : VD060358.D
 Acq On : 13 Nov 2018 14:06
 Operator : JC/SY
 Sample : J5901-02
 Misc : 5.43g/5ml/MSVOA D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Nov 14 11:11:18 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	6.42	168	1684383	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	7.45	114	2412066	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.29	117	1903742	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.38	152	944127	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.79	65	560035	46.44	ug/l	0.00
Spiked Amount			Recovery	=	92.88%	
35) Dibromofluoromethane	6.33	113	781084	43.43	ug/l	0.00
Spiked Amount			Recovery	=	86.86%	
50) Toluene-d8	9.47	98	2229695	42.36	ug/l	0.00
Spiked Amount			Recovery	=	84.72%	
62) 4-Bromofluorobenzene	12.43	95	772479	40.50	ug/l	0.00
Spiked Amount			Recovery	=	81.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) Dichlorodifluoromethane	1.60	85	225	Below Cal	#	41
11) Tert butyl alcohol	3.96	59	4895	9.884	ug/l #	70
16) Acetone	3.17	43	62021	29.647	ug/l	95
18) Methyl Acetate	3.57	43	5313	1.191	ug/l #	63
20) Methylene Chloride	3.73	84	38528	2.076	ug/l	97
25) 2-Butanone	5.66	43	42303	9.728	ug/l #	81
26) 2,2-Dichloropropane	5.66	77	39743	1.697	ug/l #	50
31) Cyclohexane	6.41	56	33464	1.162	ug/l #	1
36) 1,1-Dichloropropene	6.42	75	118708	4.981	ug/l #	47
37) Ethyl Acetate	5.66	43	42303	3.858	ug/l #	7
38) Carbon Tetrachloride	6.42	117	131802	5.962	ug/l #	15
51) 4-Methyl-2-Pentanone	9.46	43	11982	1.337	ug/l #	1
76) 1,2,3-Trichloropropane	12.43	75	246894	21.861	ug/l #	44
81) trans-1,4-Dichloro-2-buten	12.43	75	319575	99.390	ug/l #	15
89) n-Butylbenzene	13.65	91	430	Below Cal	#	73

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

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