

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD111318\
 Data File : VD060361.D
 Acq On : 13 Nov 2018 15:30
 Operator : JC/SY
 Sample : J5889-01RE
 Misc : 13.07g/5ml/MSVOA D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :

Quant Time: Nov 14 11:12:07 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	96770	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	7.46	114	163086	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.28	117	168390	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	13.38	152	86097	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.80	65	71119	102.64	ug/l	0.00
Spiked Amount			Recovery	=	205.28%	
35) Dibromofluoromethane	6.33	113	64327	52.90	ug/l	0.00
Spiked Amount			Recovery	=	105.80%	
50) Toluene-d8	9.46	98	140589	39.50	ug/l	0.00
Spiked Amount			Recovery	=	79.00%	
62) 4-Bromofluorobenzene	12.43	95	62358	48.35	ug/l	0.00
Spiked Amount			Recovery	=	96.70%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	2.17	94	195	1.098	ug/l #	2
16) Acetone	3.16	43	27103	225.503	ug/l	94
18) Methyl Acetate	3.54	43	1255	4.897	ug/l #	63
20) Methylene Chloride	3.74	84	12017	11.271	ug/l #	90
25) 2-Butanone	5.63	43	8559	34.261	ug/l	95
29) Tetrahydrofuran	5.97	42	224	1.701	ug/l #	41
36) 1,1-Dichloropropene	6.41	75	7074	4.390	ug/l #	41
37) Ethyl Acetate	5.63	43	8559	11.544	ug/l #	69
38) Carbon Tetrachloride	6.42	117	7703	5.154	ug/l #	12
51) 4-Methyl-2-Pentanone	9.35	43	2502	4.128	ug/l #	42
59) 2-Hexanone	10.50	43	2076	4.805	ug/l #	60
81) trans-1,4-Dichloro-2-buten	12.43	75	26251	89.528	ug/l #	15

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

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