

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW012918\
 Data File : VW001134.D
 Acq On : 29 Jan 2018 22:04
 Operator : JC/SY
 Sample : J1009-13
 Misc : 7.95G/5.0ML/MSVOA W/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 AU-06-012518-C

Quant Time: Jan 30 02:12:08 2018
 Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W012918S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 30 01:11:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.95	168	28313	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	38937	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	33875	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	14634	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	18109	65.79	ug/l	0.00
Spiked Amount			Recovery	=	131.58%	
35) Dibromofluoromethane	7.88	113	4381	17.59	ug/l	0.00
Spiked Amount			Recovery	=	35.18%	
50) Toluene-d8	10.33	98	49277	51.41	ug/l	0.00
Spiked Amount			Recovery	=	102.82%	
62) 4-Bromofluorobenzene	12.63	95	15451	43.74	ug/l	0.00
Spiked Amount			Recovery	=	87.48%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.22	50	1204	5.74	ug/l	96
5) Bromomethane	2.79	94	1890	10.70	ug/l	90
6) Chloroethane	2.91	64	150	1.27	ug/l #	42
10) Methyl Iodide	4.28	142	3882	14.25	ug/l	100
11) Tert butyl alcohol	5.13	59	131	5.92	ug/l #	73
16) Acetone	4.12	43	1516	20.95	ug/l #	87
18) Methyl Acetate	4.84	43	61	Below Cal	#	50
20) Methylene Chloride	4.92	84	3466	12.65	ug/l	89
31) Cyclohexane	7.95	56	680	1.66	ug/l #	50
36) 1,1-Dichloropropene	7.94	75	1833	5.21	ug/l #	43
38) Carbon Tetrachloride	7.95	117	2789	7.10	ug/l #	19
51) 4-Methyl-2-Pentanone	10.33	43	217	1.24	ug/l #	1
52) Toluene	10.39	92	1028	1.64	ug/l	97
68) m/p-Xylenes	11.86	106	1345	3.03	ug/l	86
69) o-Xylene	12.18	106	1003	2.45	ug/l	95
76) 1,2,3-Trichloropropane	12.63	75	7895	53.23	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.63	75	7895	139.97	ug/l #	12

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

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