

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW012418\
 Data File : VW000952.D
 Acq On : 24 Jan 2018 17:25
 Operator : JC/SY
 Sample : J1015-14RE
 Misc : 5.43G/5.0ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 CL-01-012218-BRE

Quant Time: Jan 25 04:42:51 2018
 Quant Method : W:\HPCHEM1\MSVOA_W\METHOD\82W012318S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 23 13:31:00 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	11033	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.84	114	15558	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	14040	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	6020	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	6579	62.21	ug/l	0.00
Spiked Amount			Recovery	=	124.42%	
35) Dibromofluoromethane	7.88	113	1468	15.40	ug/l	0.00
Spiked Amount			Recovery	=	30.80%	
50) Toluene-d8	10.34	98	18757	49.92	ug/l	0.00
Spiked Amount			Recovery	=	99.84%	
62) 4-Bromofluorobenzene	12.63	95	6528	47.71	ug/l	0.00
Spiked Amount			Recovery	=	95.42%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.21	50	261	2.78	ug/l	96
5) Bromomethane	2.81	94	501	7.71	ug/l #	57
6) Chloroethane	2.89	64	85	1.75	ug/l #	42
10) Methyl Iodide	4.29	142	1145	14.23	ug/l #	82
13) Acrolein	4.04	56	23	2.05	ug/l #	15
16) Acetone	4.12	43	1400	46.07	ug/l #	67
20) Methylene Chloride	4.92	84	1938	18.45	ug/l #	84
25) 2-Butanone	7.18	43	74	1.58	ug/l #	48
30) Chloroform	7.67	83	246	1.37	ug/l #	17
31) Cyclohexane	7.96	56	291	1.69	ug/l #	50
36) 1,1-Dichloropropene	7.96	75	948	6.39	ug/l #	40
38) Carbon Tetrachloride	7.95	117	1163	7.10	ug/l #	12
51) 4-Methyl-2-Pentanone	10.33	43	101	1.24	ug/l #	1
52) Toluene	10.40	92	274	1.07	ug/l	98
76) 1,2,3-Trichloropropane	12.63	75	3320	47.66	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.63	75	3320	113.26	ug/l #	10
92) 1,2-Dibromo-3-Chloropropan	14.69	75	22	1.20	ug/l #	1
95) Naphthalene	15.40	128	333	1.20	ug/l #	78

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

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