

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW012418\
 Data File : VW000953.D
 Acq On : 24 Jan 2018 17:49
 Operator : JC/SY
 Sample : J1015-16RE
 Misc : 5.29G/5.0ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

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

Quant Time: Jan 25 04:43:04 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	7.95	168	6738	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	9631	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.65	117	8760	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	2593	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	4033	62.45	ug/l	0.00
Spiked Amount			Recovery	=	124.90%	
35) Dibromofluoromethane	7.89	113	678	11.49	ug/l	0.00
Spiked Amount			Recovery	=	22.98%	
50) Toluene-d8	10.34	98	10334	44.43	ug/l	0.00
Spiked Amount			Recovery	=	88.86%	
62) 4-Bromofluorobenzene	12.63	95	3184	37.59	ug/l	0.00
Spiked Amount			Recovery	=	75.18%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.22	50	166	2.89	ug/l #	2
5) Bromomethane	2.81	94	359	9.02	ug/l #	48
6) Chloroethane	2.89	64	48	1.62	ug/l #	42
10) Methyl Iodide	4.30	142	601	12.91	ug/l #	91
13) Acrolein	3.80	56	23	3.36	ug/l #	15
16) Acetone	4.12	43	189	24.19	ug/l #	44
18) Methyl Acetate	4.70	43	53	1.12	ug/l #	49
20) Methylene Chloride	4.91	84	19	Below Cal	#	1
29) Tetrahydrofuran	7.53	42	26	1.65	ug/l #	31
36) 1,1-Dichloropropene	7.95	75	517	5.63	ug/l #	40
38) Carbon Tetrachloride	7.95	117	671	6.62	ug/l #	12
41) Methacrylonitrile	7.58	41	69	2.37	ug/l #	32
59) 2-Hexanone	10.82	43	19	15.08	ug/l #	24
76) 1,2,3-Trichloropropane	12.63	75	1357	45.23	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.63	75	1357	107.70	ug/l #	10

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

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