

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW012418\
 Data File : VW000950.D
 Acq On : 24 Jan 2018 16:36
 Operator : JC/SY
 Sample : J1016-05RE
 Misc : 5.89G/5.0ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 OK-01-012218RE

Quant Time: Jan 25 05:41:41 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	25839	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	36908	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	34641	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.57	152	13554	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	17932	72.41	ug/l	0.00
Spiked Amount			Recovery	=	144.82%	
35) Dibromofluoromethane	7.88	113	5190	22.95	ug/l	0.00
Spiked Amount			Recovery	=	45.90%	
50) Toluene-d8	10.33	98	47779	53.60	ug/l	0.00
Spiked Amount			Recovery	=	107.20%	
62) 4-Bromofluorobenzene	12.63	95	16326	50.29	ug/l	0.00
Spiked Amount			Recovery	=	100.58%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.22	50	1250	5.68	ug/l #	70
5) Bromomethane	2.79	94	1812	11.87	ug/l	87
10) Methyl Iodide	4.29	142	3053	15.53	ug/l	93
16) Acetone	4.12	43	1893	34.16	ug/l	96
20) Methylene Chloride	4.93	84	2008	6.39	ug/l #	94
52) Toluene	10.40	92	1117	1.85	ug/l	98
68) m/p-Xylenes	11.85	106	1546	3.31	ug/l	98
69) o-Xylene	12.18	106	979	2.29	ug/l	99
78) n-propylbenzene	12.82	91	1619	1.53	ug/l	98
80) 1,3,5-Trimethylbenzene	12.96	105	2397	3.22	ug/l	94
84) 1,2,4-Trimethylbenzene	13.27	105	5959	7.91	ug/l	95

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

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