

Data Path : W:\HPCHEM1\MSVOA W\DATA\VW012918\
 Data File : VW001141.D
 Acq On : 30 Jan 2018 00:57
 Operator : JC/SY
 Sample : J1288-03RE
 Misc : 6.49G/5.0ML/MSVOA W/SOIL
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EPE-108-4(80-82)RE

Quant Time: Jan 30 15:05:58 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	4061	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	6673	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	6130	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.58	152	1273	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	5265	133.36	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	266.72%	
35) Dibromofluoromethane	7.89	113	846	19.82	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	39.64%	
50) Toluene-d8	10.33	98	8106	49.34	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	98.68%	
62) 4-Bromofluorobenzene	12.64	95	2120	35.02	ug/l	0.01
Spiked Amount				50.000		
			Recovery	=	70.04%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.21	50	707	23.52	ug/l #	76
5) Bromomethane	2.80	94	1128	64.86	ug/l	88
6) Chloroethane	2.90	64	202	11.89	ug/l #	42
10) Methyl Iodide	4.29	142	2180	55.80	ug/l #	92
11) Tert butyl alcohol	5.16	59	24	7.57	ug/l #	73
13) Acrolein	3.90	56	89	17.47	ug/l #	48
16) Acetone	4.13	43	791	76.20	ug/l	96
18) Methyl Acetate	4.53	43	36	1.12	ug/l #	50
19) Methyl tert-butyl Ether	5.34	73	84	1.00	ug/l #	56
20) Methylene Chloride	4.93	84	1251	35.74	ug/l #	74
25) 2-Butanone	7.14	43	106	7.78	ug/l #	46
31) Cyclohexane	7.95	56	106	1.81	ug/l #	13
36) 1,1-Dichloropropene	7.96	75	341	5.66	ug/l #	50
38) Carbon Tetrachloride	7.95	117	343	5.10	ug/l #	12
41) Methacrylonitrile	7.46	41	24	1.36	ug/l #	21
74) N-amyl acetate	12.26	43	42	2.31	ug/l #	44
76) 1,2,3-Trichloropropane	12.63	75	1116	86.50	ug/l #	100
81) trans-1,4-Dichloro-2-buten	12.63	75	1116	227.44	ug/l #	12

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

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