

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW101018\
 Data File : VW005955.D
 Acq On : 09 Oct 2018 23:13
 Operator : SY/AP
 Sample : J5201-03RE
 Misc : 5.97G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EO-02-100818-BRE

Quant Time: Oct 10 01:22:06 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_W\METHOD\82W100818S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 09 02:14:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.96	168	525	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.85	114	618	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.64	117	105	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-13.57

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.31	65	175	34.34	ug/l	0.00
Spiked Amount 50.000			Recovery =	68.68%		
35) Dibromofluoromethane	7.90	113	166	42.07	ug/l	0.01
Spiked Amount 50.000			Recovery =	84.14%		
50) Toluene-d8	10.34	98	627	41.30	ug/l	0.00
Spiked Amount 50.000			Recovery =	82.60%		
62) 4-Bromofluorobenzene	0.00	95	0	0.00	ug/l	
Spiked Amount 50.000			Recovery =	0.00%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
13) Acrolein	3.96	56	22	66.094	ug/l #	38
14) Allyl chloride	4.68	41	92	11.673	ug/l #	28
16) Acetone	4.15	43	168	165.029	ug/l #	44
18) Methyl Acetate	4.67	43	142	55.276	ug/l #	51
20) Methylene Chloride	4.92	84	20	3.921	ug/l #	6
23) Vinyl Acetate	6.26	43	33	3.639	ug/l #	72
25) 2-Butanone	7.18	43	251	173.351	ug/l #	49
27) cis-1,2-Dichloroethene	7.18	96	23	4.038	ug/l #	1
29) Tetrahydrofuran	7.53	42	26	28.406	ug/l #	34
31) Cyclohexane	7.85	56	19	2.129	ug/l #	14
37) Ethyl Acetate	7.26	43	50	19.939	ug/l #	69
40) Benzene	8.55	78	21	1.296	ug/l #	51
41) Methacrylonitrile	7.50	41	256	163.061	ug/l #	43
43) Isopropyl Acetate	8.41	43	142	27.108	ug/l #	52
48) Methyl methacrylate	9.48	41	149	59.711	ug/l #	40
51) 4-Methyl-2-Pentanone	10.20	43	139	54.492	ug/l #	37
56) Ethyl methacrylate	10.88	69	19	4.565	ug/l #	22
59) 2-Hexanone	10.98	43	21	11.482	ug/l #	26

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

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