

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF112718\
 Data File : VF060846.D
 Acq On : 27 Nov 2018 18:51
 Operator : VA/AP
 Sample : J6083-05RE
 Misc : 5.50g/5mL/MSVOA-F/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 WC-3RE

Quant Time: Nov 28 03:10:50 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F112618S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 27 01:36:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	0.00	168	0	0.00	ug/l	-4.91
34) 1,4-Difluorobenzene	5.33	114	60	50.00	ug/l	-0.31
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.81
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.57

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	0.00	65	0	0.00	ug/l	
Spiked Amount	50.000					
			Recovery	=	0.00%	
35) Dibromofluoromethane	3.81	113	62	130.25	ug/l	-0.34
Spiked Amount	50.000					
			Recovery	=	260.50%	
50) Toluene-d8	0.00	98	0	0.00	ug/l	
Spiked Amount	50.000					
			Recovery	=	0.00%	
62) 4-Bromofluorobenzene	10.95	95	64	100.43	ug/l	-0.49
Spiked Amount	50.000					
			Recovery	=	200.86%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
37) Ethyl Acetate	3.95	43	357	1320.06	ug/l #	14
41) Methacrylonitrile	4.53	41	156	1203.62	ug/l #	23
43) Isopropyl Acetate	6.60	43	70	218.98	ug/l #	49
45) 1,2-Dichloropropane	5.99	63	72	188.56	ug/l #	46
46) Dibromomethane	5.81	93	66	254.80	ug/l #	6
47) Bromodichloromethane	6.04	83	61	88.67	ug/l #	25
48) Methyl methacrylate	6.39	41	80	326.80	ug/l #	27
51) 4-Methyl-2-Pentanone	7.82	43	289	1158.83	ug/l #	38
52) Toluene	7.32	92	70	67.78	ug/l #	1
58) 2-Chloroethyl Vinyl ether	6.97	63	62	1813.28	ug/l #	46
59) 2-Hexanone	8.93	43	266	1520.32	ug/l	77

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

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