

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF080818\
 Data File : VF059930.D
 Acq On : 8 Aug 2018 14:42
 Operator : VA/AP
 Sample : J4360-01RE
 Misc : 6.13g/5mL/MSVOA F/SOIL
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 155-SOILRE

Quant Time: Aug 09 05:21:41 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F080418S.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 04 07:08:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.07	168	2854	50.00	ug/l	0.03
34) 1,4-Difluorobenzene	5.79	114	2470	50.00	ug/l	0.02
63) Chlorobenzene-d5	9.94	117	2010	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	12.65	152	729	50.00	ug/l	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.03	65	646	12.56	ug/l	0.00
Spiked Amount 50.000			Recovery =	25.12%		
35) Dibromofluoromethane	4.29	113	874	35.56	ug/l	0.00
Spiked Amount 50.000			Recovery =	71.12%		
50) Toluene-d8	7.73	98	2102	40.20	ug/l	0.02
Spiked Amount 50.000			Recovery =	80.40%		
62) 4-Bromofluorobenzene	11.52	95	694	23.62	ug/l	0.00
Spiked Amount 50.000			Recovery =	47.24%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Allyl chloride	2.30	41	66	1.55	ug/l #	1
16) Acetone	2.34	43	84	8.84	ug/l #	70
18) Methyl Acetate	2.58	43	68	4.24	ug/l #	56
23) Vinyl Acetate	3.38	43	63	1.59	ug/l #	80
25) 2-Butanone	4.37	43	60	5.81	ug/l #	60
29) Tetrahydrofuran	4.22	42	60	15.78	ug/l #	38
37) Ethyl Acetate	4.37	43	60	4.89	ug/l #	1
43) Isopropyl Acetate	7.22	43	87	6.89	ug/l #	51
49) 1,4-Dioxane	6.81	88	59	848.93	ug/l #	16
51) 4-Methyl-2-Pentanone	8.47	43	59	4.57	ug/l #	43
59) 2-Hexanone	9.67	43	72	7.89	ug/l #	34
74) N-amyl acetate	11.44	43	94	10.83	ug/l #	48
75) 1,1,2,2-Tetrachloroethane	11.83	83	71	8.33	ug/l #	23
78) n-propylbenzene	11.67	91	64	1.19	ug/l #	55
79) 2-Chlorotoluene	11.67	91	64	1.89	ug/l #	44
89) n-Butylbenzene	12.95	91	69	1.58	ug/l #	31

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

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