

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF112818\
 Data File : VF060854.D
 Acq On : 28 Nov 2018 14:13
 Operator : VA/AP
 Sample : J6080-01RE
 Misc : 11.76g/5mL/MSVOA-F/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 RCA-04RE

Quant Time: Nov 29 03:28:38 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	5.22	114	66	50.00	ug/l	-0.42
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	4.72	65	76	0.00	ug/l	-0.16
Spiked Amount	50.000		Recovery	=	0.00%	
35) Dibromofluoromethane	0.00	113	0	0.00	ug/l	
Spiked Amount	50.000		Recovery	=	0.00%	
50) Toluene-d8	0.00	98	0	0.00	ug/l	
Spiked Amount	50.000		Recovery	=	0.00%	
62) 4-Bromofluorobenzene	10.53	95	88	125.54	ug/l	-0.91
Spiked Amount	50.000		Recovery	=	251.08%	

Target Compounds						Qvalue
36) 1,1-Dichloropropene	4.00	75	223	304.62	ug/l #	44
37) Ethyl Acetate	3.85	43	340	1142.91	ug/l #	14
39) Methylcyclohexane	5.00	83	72	93.85	ug/l #	13
40) Benzene	4.20	78	59	36.48	ug/l #	52
41) Methacrylonitrile	4.41	41	88	615.19	ug/l #	23
43) Isopropyl Acetate	6.46	43	80	227.62	ug/l #	49
45) 1,2-Dichloropropane	5.88	63	62	147.61	ug/l #	46
48) Methyl methacrylate	6.27	41	188	698.17	ug/l #	23
51) 4-Methyl-2-Pentanone	7.69	43	118	430.14	ug/l #	38
53) t-1,3-Dichloropropene	7.68	75	65	105.59	ug/l #	40
59) 2-Hexanone	8.78	43	275	1428.88	ug/l #	27

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

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