

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF010919\
 Data File : VF061324.D
 Acq On : 10 Jan 2019 4:09
 Operator : VA/AP
 Sample : K1082-32RE
 Misc : 5.37g/5mL/MSVOA-F/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SP-1-6RE

Quant Time: Jan 10 06:06:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F010819S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 09 07:13:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	0.00	168	0	0.00	ug/l	-4.87
34) 1,4-Difluorobenzene	5.60	114	166	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.79	117	78	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.56

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	4.85	65	66	0.00	ug/l	0.00
Spiked Amount			Recovery	=	0.00%	
35) Dibromofluoromethane	0.00	113	0	0.00	ug/l	
Spiked Amount			Recovery	=	0.00%	
50) Toluene-d8	7.58	98	88	23.41	ug/l	0.00
Spiked Amount			Recovery	=	46.82%	
62) 4-Bromofluorobenzene	11.45	95	63	38.38	ug/l	0.04
Spiked Amount			Recovery	=	76.76%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
36) 1,1-Dichloropropene	4.32	75	69	35.595	ug/l #	42
37) Ethyl Acetate	4.09	43	278	393.812	ug/l #	1
41) Methacrylonitrile	4.77	41	199	504.805	ug/l #	52
43) Isopropyl Acetate	6.92	43	91	97.641	ug/l #	45
46) Dibromomethane	6.22	93	60	84.912	ug/l #	8
48) Methyl methacrylate	6.71	41	61	100.836	ug/l #	21
51) 4-Methyl-2-Pentanone	8.28	43	241	342.593	ug/l #	38
53) t-1,3-Dichloropropene	8.25	75	88	63.763	ug/l #	44
56) Ethyl methacrylate	8.61	69	74	81.341	ug/l #	7
57) 1,3-Dichloropropane	8.86	76	69	47.897	ug/l #	41
59) 2-Hexanone	9.51	43	79	158.518	ug/l #	27
67) Ethyl Benzene	10.05	91	66	21.733	ug/l #	48

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

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