

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF011419\
 Data File : VF061399.D
 Acq On : 14 Jan 2019 19:56
 Operator : VA/AP
 Sample : K1139-13
 Misc : 6.63g/5mL/MSVOA-F/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 S-7

Quant Time: Jan 14 21:43:12 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	5.82	114	60	50.00	ug/l	0.21
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.79
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	4.97	65	60	0.00	ug/l	0.11
Spiked Amount			Recovery	=	0.00%	
35) Dibromofluoromethane	0.00	113	0	0.00	ug/l	
Spiked Amount			Recovery	=	0.00%	
50) Toluene-d8	7.89	98	79	58.15	ug/l	0.32
Spiked Amount			Recovery	=	116.30%	
62) 4-Bromofluorobenzene	0.00	95	0	0.00	ug/l	
Spiked Amount			Recovery	=	0.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
37) Ethyl Acetate	4.16	43	108	423.277	ug/l #	1
40) Benzene	4.80	78	63	38.513	ug/l #	51
41) Methacrylonitrile	4.96	41	80	561.459	ug/l #	24
42) 1,2-Dichloroethane	5.04	62	62	121.741	ug/l	76
43) Isopropyl Acetate	7.23	43	89	264.204	ug/l #	45
45) 1,2-Dichloropropane	6.33	63	60	144.238	ug/l #	43
48) Methyl methacrylate	6.95	41	167	763.764	ug/l #	21
49) 1,4-Dioxane	7.35	88	88	63782.968	ug/l #	20
51) 4-Methyl-2-Pentanone	8.60	43	133	523.082	ug/l #	38
53) t-1,3-Dichloropropene	8.60	75	140	280.653	ug/l #	44
54) cis-1,3-Dichloropropene	7.53	75	65	98.275	ug/l #	29
55) 1,1,2-Trichloroethane	8.80	97	81	275.308	ug/l #	15
56) Ethyl methacrylate	8.91	69	65	197.673	ug/l #	20
59) 2-Hexanone	9.90	43	66	366.398	ug/l #	27

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

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