

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF010219\
 Data File : VF061257.D
 Acq On : 2 Jan 2019 16:35
 Operator : VA/AP
 Sample : K1019-01
 Misc : 6.29g/5mL/MSVOA-F/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 TEST-PIT-D-11-12-A

Quant Time: Jan 03 03:59:10 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F121918S.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 20 00:56:59 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	-4.87
34) 1,4-Difluorobenzene	5.33	114	125	50.00	ug/l	-0.27
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.78
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.55

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	4.92	65	101	0.00	ug/l	0.08
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	7.07	98	66	23.26	ug/l	-0.48
Spiked Amount 50.000			Recovery	=	46.52%	
62) 4-Bromofluorobenzene	0.00	95	0	0.00	ug/l	
Spiked Amount 50.000			Recovery	=	0.00%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
36) 1,1-Dichloropropene	4.09	75	70	46.393	ug/l #	43
37) Ethyl Acetate	3.93	43	426	Below Cal	#	21
40) Benzene	4.46	78	70	21.573	ug/l #	49
41) Methacrylonitrile	4.52	41	246	772.005	ug/l #	37
43) Isopropyl Acetate	6.58	43	311	426.880	ug/l #	45
45) 1,2-Dichloropropane	5.89	63	75	84.958	ug/l #	44
46) Dibromomethane	5.91	93	62	108.284	ug/l #	5
48) Methyl methacrylate	6.38	41	150	294.927	ug/l #	55
49) 1,4-Dioxane	6.07	88	65	17613.313	ug/l #	18
51) 4-Methyl-2-Pentanone	7.89	43	98	196.137	ug/l #	38
55) 1,1,2-Trichloroethane	8.01	97	68	105.607	ug/l #	12
58) 2-Chloroethyl Vinyl ether	6.93	63	60	448.380	ug/l #	50
59) 2-Hexanone	9.05	43	503	1392.058	ug/l #	27

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

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