

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF070618\
 Data File : VF059467.D
 Acq On : 6 Jul 2018 23:20
 Operator : VA/AP
 Sample : J3874-01
 Misc : 5.00µ/5mL/MSVOA-F/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 2018-NYSEG-MCMaster-PH4-5(0-

Quant Time: Jul 07 01:53:04 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F062518S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 26 08:45:17 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	-5.03
34) 1,4-Difluorobenzene	5.96	114	64	50.00	ug/l	0.20
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.91
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.63
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.99	65	76	0.00	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	0.00%	
35) Dibromofluoromethane	4.40	113	74	158.25	ug/l	0.12
Spiked Amount 50.000			Recovery	=	316.50%	
50) Toluene-d8	0.00	98	0	0.00	ug/l	
Spiked Amount 50.000			Recovery	=	0.00%	
62) 4-Bromofluorobenzene	11.85	95	73	111.77	ug/l	0.35
Spiked Amount 50.000			Recovery	=	223.54%	
Target Compounds						
					Qvalue	
36) 1,1-Dichloropropene	4.55	75	70	125.20	ug/l #	44
37) Ethyl Acetate	4.43	43	79	226.10	ug/l #	26
40) Benzene	4.96	78	66	53.24	ug/l #	51
41) Methacrylonitrile	5.04	41	125	655.43	ug/l #	31
43) Isopropyl Acetate	7.33	43	172	369.34	ug/l #	52
44) Trichloroethene	5.99	130	60	141.10	ug/l	1
48) Methyl methacrylate	7.09	41	166	531.85	ug/l #	11
49) 1,4-Dioxane	7.11	88	63	39466.80	ug/l #	1
51) 4-Methyl-2-Pentanone	8.67	43	63	182.60	ug/l #	39
52) Toluene	8.06	92	67	72.23	ug/l #	1
53) t-1,3-Dichloropropene	8.71	75	93	137.11	ug/l #	43
54) cis-1,3-Dichloropropene	7.61	75	81	109.94	ug/l #	23
55) 1,1,2-Trichloroethane	8.87	97	171	474.80	ug/l #	13
59) 2-Hexanone	9.99	43	60	230.15	ug/l #	30

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

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