

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF080218\
 Data File : VF059813.D
 Acq On : 2 Aug 2018 21:03
 Operator : VA/AP
 Sample : J4164-09
 Misc : 12.14g/5mL/MSVOA F/SOIL
 ALS Vial : 92 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-2(3-5)

Quant Time: Aug 03 07:06:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F073018S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 31 15:23:22 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	5.80	114	66	50.00	ug/l	0.04
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	5.10	65	143	0.00	ug/l	0.08
Spiked Amount 50.000			Recovery	=	0.00%	
35) Dibromofluoromethane	4.18	113	62	90.44	ug/l	-0.10
Spiked Amount 50.000			Recovery	=	180.88%	
50) Toluene-d8	0.00	98	0	0.00	ug/l	
Spiked Amount 50.000			Recovery	=	0.00%	
62) 4-Bromofluorobenzene	0.00	95	0	0.00	ug/l	
Spiked Amount 50.000			Recovery	=	0.00%	
Target Compounds						
					Qvalue	
37) Ethyl Acetate	4.25	43	156	516.93	ug/l #	19
38) Carbon Tetrachloride	4.16	117	77	73.38	ug/l #	14
40) Benzene	4.96	78	109	81.78	ug/l #	52
41) Methacrylonitrile	5.03	41	154	979.08	ug/l #	55
42) 1,2-Dichloroethane	5.08	62	129	138.29	ug/l	85
43) Isopropyl Acetate	7.16	43	89	225.52	ug/l #	41
45) 1,2-Dichloropropane	6.51	63	72	204.55	ug/l #	43
46) Dibromomethane	6.33	93	69	206.47	ug/l #	8
48) Methyl methacrylate	6.90	41	220	741.13	ug/l #	13
49) 1,4-Dioxane	6.76	88	63	12597.26	ug/l #	29
51) 4-Methyl-2-Pentanone	8.48	43	64	213.18	ug/l #	42
53) t-1,3-Dichloropropene	8.52	75	88	111.44	ug/l #	41
54) cis-1,3-Dichloropropene	7.61	75	63	82.37	ug/l #	18
55) 1,1,2-Trichloroethane	8.72	97	66	182.84	ug/l #	14
56) Ethyl methacrylate	8.65	69	62	164.69	ug/l #	14
57) 1,3-Dichloropropane	8.89	76	63	101.73	ug/l #	41
58) 2-Chloroethyl Vinyl ether	7.70	63	62	1426.44	ug/l	100
59) 2-Hexanone	9.72	43	62	257.72	ug/l #	30

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

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