

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF070518\
 Data File : VF059436.D
 Acq On : 5 Jul 2018 16:12
 Operator : VA/AP
 Sample : J3858-04RE
 Misc : 9.74g/5mL/MSVOA-F/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 FK-GF-03-005-BRE

Quant Time: Jul 06 02:05:13 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	6.04	114	93	50.00	ug/l	0.29
63) Chlorobenzene-d5	10.38	117	61	50.00	ug/l	0.48
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.63

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.91	65	93	0.00	ug/l	-0.09
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	0.00	98	0	0.00	ug/l	
Spiked Amount	50.000		Recovery	=	0.00%	
62) 4-Bromofluorobenzene	12.03	95	64	67.44	ug/l	0.53
Spiked Amount	50.000		Recovery	=	134.88%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
36) 1,1-Dichloropropene	4.77	75	64	78.776	ug/l #	44
37) Ethyl Acetate	4.56	43	173	341.512	ug/l #	26
39) Methylcyclohexane	5.97	83	76	105.565	ug/l #	15
40) Benzene	5.11	78	69	38.305	ug/l #	51
41) Methacrylonitrile	5.10	41	195	703.639	ug/l #	17
42) 1,2-Dichloroethane	5.49	62	69	65.553	ug/l	83
43) Isopropyl Acetate	7.42	43	105	155.162	ug/l #	52
45) 1,2-Dichloropropane	6.77	63	63	122.412	ug/l #	43
48) Methyl methacrylate	7.21	41	64	141.110	ug/l #	11
49) 1,4-Dioxane	6.90	88	66	28440.879	ug/l #	20
51) 4-Methyl-2-Pentanone	8.84	43	360	718.069	ug/l #	39
53) t-1,3-Dichloropropene	8.82	75	71	72.036	ug/l #	1
56) Ethyl methacrylate	9.30	69	60	92.549	ug/l #	17
57) 1,3-Dichloropropane	9.40	76	132	147.067	ug/l #	44
58) 2-Chloroethyl Vinyl ether	8.13	63	67	1377.978	ug/l	100
59) 2-Hexanone	10.10	43	150	409.006	ug/l #	30
61) 1,2-Dibromoethane	9.57	107	60	94.533	ug/l #	1
66) 1,1,1,2-Tetrachloroethane	9.98	131	59	120.685	ug/l #	10
67) Ethyl Benzene	10.07	91	70	36.505	ug/l #	44
69) o-Xylene	10.69	106	93	121.824	ug/l #	11
70) Styrene	10.97	104	63	54.176	ug/l #	29

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

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