

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF070618\
 Data File : VF059457.D
 Acq On : 6 Jul 2018 18:45
 Operator : VA/AP
 Sample : J3854-03
 Misc : 2.80µ/5mL/MSVOA-F/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 S5

Quant Time: Jul 07 01:51:08 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	6.02	114	66	50.00	ug/l	0.26
63) Chlorobenzene-d5	10.25	117	63	50.00	ug/l	0.35
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	101	0.00	ug/l	-0.02
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	11.97	95	63	93.54	ug/l	0.47
Spiked Amount 50.000			Recovery	=	187.08%	
Target Compounds						
					Qvalue	
37) Ethyl Acetate	4.46	43	82	227.59	ug/l #	7
40) Benzene	4.96	78	60	46.93	ug/l #	1
41) Methacrylonitrile	5.15	41	238	1210.13	ug/l #	42
43) Isopropyl Acetate	7.41	43	83	172.83	ug/l #	52
45) 1,2-Dichloropropane	6.54	63	76	208.08	ug/l #	43
46) Dibromomethane	6.41	93	64	201.89	ug/l #	4
47) Bromodichloromethane	6.94	83	85	110.77	ug/l #	26
48) Methyl methacrylate	7.18	41	542	1683.90	ug/l #	11
49) 1,4-Dioxane	7.13	88	72	43742.91	ug/l #	20
51) 4-Methyl-2-Pentanone	8.76	43	247	694.22	ug/l #	39
54) cis-1,3-Dichloropropene	7.71	75	101	132.93	ug/l #	63
55) 1,1,2-Trichloroethane	9.02	97	59	158.86	ug/l #	13
56) Ethyl methacrylate	9.10	69	60	130.41	ug/l #	1
59) 2-Hexanone	10.08	43	102	391.14	ug/l #	30
66) 1,1,1,2-Tetrachloroethane	10.18	131	59	116.85	ug/l #	10
69) o-Xylene	10.74	106	73	92.59	ug/l #	1
70) Styrene	10.88	104	61	50.79	ug/l #	29

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF070618\
Data File : VF059457.D
Acq On : 6 Jul 2018 18:45
Operator : VA/AP
Sample : J3854-03
Misc : 2.80q/5mL/MSVOA-F/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
S5

Quant Time: Jul 07 01:51:08 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F062518S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 26 08:45:17 2018
Response via : Initial Calibration

