

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF071918\
 Data File : VF059554.D
 Acq On : 19 Jul 2018 12:03
 Operator : VA/AP
 Sample : J4030-01
 Misc : 5.86g/5mL/MSVOA F/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB1-10

Quant Time: Jul 19 14:42:08 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F071718S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 18 04:09:10 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	-5.05
34) 1,4-Difluorobenzene	5.40	114	64	50.00	ug/l	-0.38
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.93
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.64

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	5.06	65	72	0.00	ug/l	0.03
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	10.81	95	61	83.28	ug/l	-0.71
Spiked Amount	50.000		Recovery	=	166.56%	

Target Compounds

						Qvalue
36) 1,1-Dichloropropene	4.19	75	78	121.76	ug/l #	11
37) Ethyl Acetate	4.03	43	63	199.78	ug/l #	41
38) Carbon Tetrachloride	3.83	117	87	118.51	ug/l #	12
40) Benzene	4.49	78	89	71.61	ug/l #	1
41) Methacrylonitrile	4.56	41	283	1540.51	ug/l #	27
42) 1,2-Dichloroethane	4.90	62	72	88.20	ug/l	85
43) Isopropyl Acetate	6.68	43	84	182.48	ug/l #	51
44) Trichloroethene	5.21	130	89	193.47	ug/l	1
47) Bromodichloromethane	6.11	83	62	76.67	ug/l #	25
48) Methyl methacrylate	6.39	41	64	194.68	ug/l #	41
49) 1,4-Dioxane	6.58	88	77	Below Cal	#	15
51) 4-Methyl-2-Pentanone	7.92	43	140	429.06	ug/l #	40
52) Toluene	7.19	92	70	77.66	ug/l #	1
53) t-1,3-Dichloropropene	7.84	75	85	114.28	ug/l #	43
54) cis-1,3-Dichloropropene	7.00	75	131	176.88	ug/l #	1
57) 1,3-Dichloropropane	8.39	76	65	105.26	ug/l #	42
58) 2-Chloroethyl Vinyl ether	7.17	63	70	1830.75	ug/l	100
59) 2-Hexanone	9.01	43	63	255.47	ug/l #	30

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF071918\
Data File : VF059554.D
Acq On : 19 Jul 2018 12:03
Operator : VA/AP
Sample : J4030-01
Misc : 5.86g/5mL/MSVOA F/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
SB1-10

Quant Time: Jul 19 14:42:08 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F071718S.M
Quant Title : SW846 8260
QLast Update : Wed Jul 18 04:09:10 2018
Response via : Initial Calibration

