

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF021219\
 Data File : VF061617.D
 Acq On : 12 Feb 2019 19:08
 Operator : VA/AP
 Sample : K1343-21
 Misc : 7.67g/5mL/MSVOA-F/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 JC-02-021119-K

Quant Time: Feb 13 02:51:08 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F011519S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 16 04:51:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	0.00	168	0	0.00	ug/l	-4.86
34) 1,4-Difluorobenzene	5.61	114	64	50.00	ug/l	0.02
63) Chlorobenzene-d5	9.69	117	86	50.00	ug/l	-0.08
72) 1,4-Dichlorobenzene-d4	0.00	152	0	0.00	ug/l	-12.55

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	4.81	65	60	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	0.00	95	0	0.00	ug/l	
Spiked Amount 50.000			Recovery =	0.00%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
37) Ethyl Acetate	4.11	43	63	212.392	ug/l #	5
40) Benzene	4.47	78	64	38.760	ug/l #	52
41) Methacrylonitrile	4.76	41	91	576.558	ug/l #	35
42) 1,2-Dichloroethane	4.81	62	74	125.767	ug/l	76
43) Isopropyl Acetate	7.00	43	76	204.147	ug/l #	51
44) Trichloroethene	5.49	130	72	142.145	ug/l	1
48) Methyl methacrylate	6.68	41	113	452.023	ug/l #	19
49) 1,4-Dioxane	6.44	88	61	37489.534	ug/l #	13
51) 4-Methyl-2-Pentanone	8.25	43	99	361.730	ug/l #	39
53) t-1,3-Dichloropropene	8.25	75	69	121.881	ug/l #	44
54) cis-1,3-Dichloropropene	7.34	75	62	87.615	ug/l #	28
58) 2-Chloroethyl Vinyl ether	7.16	63	93	2224.519	ug/l #	47
59) 2-Hexanone	9.50	43	404	2116.894	ug/l #	26
61) 1,2-Dibromoethane	8.96	107	64	181.053	ug/l #	5
64) Tetrachloroethene	8.22	164	76	117.514	ug/l #	1

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

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