

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF080818\
 Data File : VF059933.D
 Acq On : 8 Aug 2018 16:05
 Operator : VA/AP
 Sample : J4275-03
 Misc : 5.44g/5mL/MSVOA F/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 CL-02-080718-B

Quant Time: Aug 09 05:22:16 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F080418S.M
 Quant Title : SW846 8260
 QLast Update : Sat Aug 04 07:08:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.06	168	1751	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	5.79	114	2076	50.00	ug/l	0.02
63) Chlorobenzene-d5	9.92	117	1354	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.64	152	419	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.08	65	60	1.90	ug/l	0.05
Spiked Amount				50.000		
			Recovery	=	3.80%	
35) Dibromofluoromethane	4.30	113	699	33.84	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	67.68%	
50) Toluene-d8	7.72	98	1183	26.92	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	53.84%	
62) 4-Bromofluorobenzene	11.52	95	256	10.37	ug/l	0.00
Spiked Amount				50.000		
			Recovery	=	20.74%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.19	50	66	4.77	ug/l #	42
14) Allyl chloride	2.24	41	60	2.30	ug/l #	62
16) Acetone	2.37	43	70	12.01	ug/l #	70
18) Methyl Acetate	2.47	43	100	10.17	ug/l #	56
41) Methacrylonitrile	4.76	41	79	14.52	ug/l #	25
43) Isopropyl Acetate	7.34	43	66	6.22	ug/l #	51
53) t-1,3-Dichloropropene	8.56	75	68	2.94	ug/l #	44
58) 2-Chloroethyl Vinyl ether	7.88	63	71	49.16	ug/l	100
59) 2-Hexanone	9.65	43	117	15.26	ug/l #	34
74) N-amyl acetate	11.37	43	71	13.30	ug/l #	48
84) 1,2,4-Trimethylbenzene	12.19	105	73	2.93	ug/l #	34

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

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