

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF082718\
 Data File : VF060134.D
 Acq On : 27 Aug 2018 19:29
 Operator : VA/AP
 Sample : J4646-04MS
 Misc : 5.28g/5mL/MSVOA F/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 EP1-Q4-A7MS

Quant Time: Aug 28 01:13:45 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F082118S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 22 04:43:43 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	5.33	114	98	50.00	ug/l	-0.45
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	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	0.00	65	0	0.00	ug/l	
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	7.04	98	89	40.72	ug/l	-0.68
Spiked Amount				50.000		
			Recovery	=	81.44%	
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	3.81	43	59	107.12	ug/l #	1
40) Benzene	4.45	78	145	72.08	ug/l #	51
41) Methacrylonitrile	4.57	41	63	226.14	ug/l #	1
43) Isopropyl Acetate	6.63	43	63	90.88	ug/l #	45
45) 1,2-Dichloropropane	5.76	63	89	156.40	ug/l #	45
48) Methyl methacrylate	6.33	41	62	135.16	ug/l #	15
51) 4-Methyl-2-Pentanone	7.62	43	69	115.26	ug/l #	39
54) cis-1,3-Dichloropropene	6.81	75	66	60.63	ug/l #	24
57) 1,3-Dichloropropane	8.42	76	62	64.98	ug/l #	43
59) 2-Hexanone	8.89	43	79	163.05	ug/l #	30

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

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