

Data Path : W:\HPCHEM1\MSVOA_F\DATA\VF022318\
 Data File : VF056652.D
 Acq On : 23 Feb 2018 13:21
 Operator : JC/SY
 Sample : J1634-01
 Misc : 6.57g/5mL/MSVOA-F/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 RO-72-11931

Quant Time: Feb 24 00:57:29 2018
 Quant Method : W:\HPCHEM1\MSVOA_F\METHODS\82F022018S.M
 Quant Title : SW846 8260
 QLast Update : Wed Feb 21 08:56:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.79	168	367658	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.52	114	605257	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.69	117	430816	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.48	152	220240	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	4.76	65	219792	49.45	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.90%	
35) Dibromofluoromethane	4.03	113	221828	48.73	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.46%	
50) Toluene-d8	7.48	98	548415	40.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	80.38%	
62) 4-Bromofluorobenzene	11.34	95	349851	56.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	112.74%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.18	43	91498	69.95	ug/l	100
20) Methylene Chloride	2.13	84	21541	8.65	ug/l	96
31) Cyclohexane	3.64	56	10913	2.00	ug/l	85
39) Methylcyclohexane	5.39	83	28884	4.69	ug/l #	83
67) Ethyl Benzene	9.81	91	16303	1.13	ug/l	97
73) Isopropylbenzene	11.06	105	2361052	162.76	ug/l	99
78) n-propylbenzene	11.53	91	1381853	77.32	ug/l	97
85) sec-Butylbenzene	12.25	105	474621	29.62	ug/l #	67
89) n-Butylbenzene	12.78	91	543568	44.31	ug/l	89

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

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