

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF012119\
 Data File : VF061474.D
 Acq On : 21 Jan 2019 15:28
 Operator : VA/AP
 Sample : K1009-05RE
 Misc : 6.76g/5mL/MSVOA-F/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 CL-01-011819-CRE

Manual Integrations
 APPROVED

MMDadoda
 1/22/2019 2:50:31 PM

Quant Time: Jan 22 06:56:20 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	4.87	168	195120	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.60	114	357511	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.77	117	287151	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.55	152	126239	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	136387	56.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.24%	
35) Dibromofluoromethane	4.11	113	170187	60.33	ug/l	0.00
Spiked Amount 50.000			Recovery	=	120.66%	
50) Toluene-d8	7.55	98	364608	47.17	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.34%	
62) 4-Bromofluorobenzene	11.41	95	153996	42.64	ug/l	0.00
Spiked Amount 50.000			Recovery	=	85.28%	
Target Compounds						
16) Acetone	2.23	43	38723	80.126	ug/l	Qvalue 100
20) Methylene Chloride	2.18	84	24095m	13.401	ug/l	
25) 2-Butanone	4.34	43	10242	12.744	ug/l	94
39) Methylcyclohexane	5.45	83	9240	2.057	ug/l #	81
40) Benzene	4.63	78	22920	2.485	ug/l	97
52) Toluene	7.62	92	21466	3.534	ug/l	89
68) m/p-Xylenes	10.13	106	11959	3.117	ug/l	93
69) o-Xylene	10.72	106	6932	1.667	ug/l	78
95) Naphthalene	14.46	128	16722	3.097	ug/l #	95

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

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