

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF011819\
 Data File : VF061462.D
 Acq On : 18 Jan 2019 16:32
 Operator : VA/AP
 Sample : K1015-11RE
 Misc : 6.36g/5mL/MSVOA-F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SU-01-011719-BRE

Manual Integrations
 APPROVED

MMDadoda
 1/21/2019 11:11:38 AM

Quant Time: Jan 19 04:33:53 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	195511	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.59	114	376827	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.78	117	304745	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.55	152	151871	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	149228	61.82	ug/l	0.01
Spiked Amount 50.000			Recovery	=	123.64%	
35) Dibromofluoromethane	4.11	113	165607	55.69	ug/l	0.01
Spiked Amount 50.000			Recovery	=	111.38%	
50) Toluene-d8	7.56	98	369044	45.30	ug/l	0.01
Spiked Amount 50.000			Recovery	=	90.60%	
62) 4-Bromofluorobenzene	11.41	95	160273	42.11	ug/l	0.01
Spiked Amount 50.000			Recovery	=	84.22%	
Target Compounds						
					Qvalue	
16) Acetone	2.24	43	21131	43.637	ug/l #	88
20) Methylene Chloride	2.18	84	23776m	13.170	ug/l	
39) Methylcyclohexane	5.46	83	6467	1.366	ug/l	96
52) Toluene	7.63	92	6455	1.008	ug/l	96
68) m/p-Xylenes	10.13	106	9260	2.274	ug/l	82
69) o-Xylene	10.71	106	9806	2.222	ug/l	83
70) Styrene	10.79	104	6905	1.143	ug/l	94
80) 1,3,5-Trimethylbenzene	11.82	105	15888	1.594	ug/l	100
84) 1,2,4-Trimethylbenzene	12.20	105	43976	4.283	ug/l	94
95) Naphthalene	14.46	128	3596166	553.697	ug/l #	91

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

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