

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF011819\
 Data File : VF061459.D
 Acq On : 18 Jan 2019 15:06
 Operator : VA/AP
 Sample : K1011-05
 Misc : 7.08g/5mL/MSVOA-F/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OR-03-011719-A

Quant Time: Jan 19 04:28:51 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	4.86	168	200373	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.59	114	360975	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.77	117	255113	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.55	152	89483	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	4.84	65	131016	52.96	ug/l	0.00
Spiked Amount			Recovery	=	105.92%	
35) Dibromofluoromethane	4.11	113	139345	48.92	ug/l	0.00
Spiked Amount			Recovery	=	97.84%	
50) Toluene-d8	7.55	98	313066	40.12	ug/l	0.00
Spiked Amount			Recovery	=	80.24%	
62) 4-Bromofluorobenzene	11.41	95	107344	29.44	ug/l	0.00
Spiked Amount			Recovery	=	58.88%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	2.24	43	36456	73.458	ug/l	94
25) 2-Butanone	4.33	43	9137	11.071	ug/l	92
52) Toluene	7.62	92	24531	4.000	ug/l	99
67) Ethyl Benzene	9.89	91	11142	1.176	ug/l	96
68) m/p-Xylenes	10.13	106	12128	3.558	ug/l	89
69) o-Xylene	10.71	106	9426	2.551	ug/l	95
78) n-propylbenzene	11.59	91	13096	1.535	ug/l	95
80) 1,3,5-Trimethylbenzene	11.83	105	13661	2.326	ug/l	95
84) 1,2,4-Trimethylbenzene	12.20	105	50983	8.427	ug/l	91
89) n-Butylbenzene	12.84	91	12882	1.843	ug/l	79
95) Naphthalene	14.45	128	39026	10.198	ug/l	97

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

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