

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032519\
 Data File : VF062131.D
 Acq On : 25 Mar 2019 14:57
 Operator : VA/AP
 Sample : K2078-02RE
 Misc : 3.33g/5mL/MSVOA-F/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 FK-SF-01-005-ARE

Manual Integrations
 APPROVED

MMDadoda
 3/26/2019 3:59:30 PM

Quant Time: Mar 26 05:12:56 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F032219S.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 23 01:16:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.87	168	238122	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.59	114	392220	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.77	117	293415	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.54	152	135660	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	84490	47.70	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	95.40%	
35) Dibromofluoromethane	4.11	113	9039	3.41	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	6.82%	
50) Toluene-d8	7.56	98	286290	36.15	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	72.30%	
62) 4-Bromofluorobenzene	11.41	95	112722	36.87	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	73.74%	
Target Compounds						
16) Acetone	2.24	43	31570	84.690	ug/l	95
20) Methylene Chloride	2.18	84	10899m	1.764	ug/l	
68) m/p-Xylenes	10.13	106	5436	1.523	ug/l	95
69) o-Xylene	10.71	106	4319	1.156	ug/l	77
80) 1,3,5-Trimethylbenzene	11.82	105	11769	1.499	ug/l	85
84) 1,2,4-Trimethylbenzene	12.20	105	26385	3.428	ug/l	94
95) Naphthalene	14.45	128	46140	9.285	ug/l	98

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

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