

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF010719\
 Data File : VF061277.D
 Acq On : 7 Jan 2019 14:13
 Operator : VA/AP
 Sample : K1012-01
 Misc : 6.31g/5mL/MSVOA-F/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 EO-02-010419-A

Quant Time: Jan 08 00:42:22 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F010319S.M
 Quant Title : SW846 8260
 QLast Update : Fri Jan 04 03:27:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.84	168	182589	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.56	114	338314	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.75	117	270583	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.54	152	119815	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	110311	47.59	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	95.18%	
35) Dibromofluoromethane	4.09	113	131520	50.53	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	101.06%	
50) Toluene-d8	7.53	98	312399	40.45	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	80.90%	
62) 4-Bromofluorobenzene	11.39	95	132178	38.62	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	77.24%	
Target Compounds						
16) Acetone	2.22	43	8245	1.855	ug/l	98
20) Methylene Chloride	2.16	84	14229	3.338	ug/l	94
52) Toluene	7.60	92	9625	1.630	ug/l	89
68) m/p-Xylenes	10.10	106	4425	1.199	ug/l	99
69) o-Xylene	10.68	106	4049	1.014	ug/l	95
80) 1,3,5-Trimethylbenzene	11.81	105	8849	1.077	ug/l	90
84) 1,2,4-Trimethylbenzene	12.18	105	28109	3.436	ug/l	99
95) Naphthalene	14.44	128	6311	1.211	ug/l #	95

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

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