

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF021219\
 Data File : VF061621.D
 Acq On : 12 Feb 2019 21:01
 Operator : VA/AP
 Sample : K1343-29
 Misc : 6.61g/5mL/MSVOA-F/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 JC-02-021119-O

Quant Time: Feb 13 03:35:12 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	197458	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.60	114	355480	50.00	ug/l	0.01
63) Chlorobenzene-d5	9.79	117	302156	50.00	ug/l	0.02
72) 1,4-Dichlorobenzene-d4	12.56	152	119148	50.00	ug/l	0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	116415	47.75	ug/l	0.02
Spiked Amount	50.000		Recovery	=	95.50%	
35) Dibromofluoromethane	4.12	113	127600	45.49	ug/l	0.02
Spiked Amount	50.000		Recovery	=	90.98%	
50) Toluene-d8	7.56	98	294602	38.33	ug/l	0.01
Spiked Amount	50.000		Recovery	=	76.66%	
62) 4-Bromofluorobenzene	11.41	95	125858	35.05	ug/l	0.01
Spiked Amount	50.000		Recovery	=	70.10%	
Target Compounds						
16) Acetone	2.24	43	16197	33.118	ug/l	98
20) Methylene Chloride	2.18	84	17500m	9.104	ug/l	
40) Benzene	4.64	78	18674	2.036	ug/l	97
52) Toluene	7.63	92	8749	1.449	ug/l	89
84) 1,2,4-Trimethylbenzene	12.21	105	23128	2.871	ug/l	95
95) Naphthalene	14.46	128	15481	3.038	ug/l #	85

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

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