

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF022119\
 Data File : VF061701.D
 Acq On : 21 Feb 2019 16:39
 Operator : VA/AP
 Sample : K1345-03
 Misc : 5.38g/5mL/MSVOA-F/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 HD-01-022019

Manual Integrations
 APPROVED

MMDadoda
 2/22/2019 12:28:13 PM

Quant Time: Feb 22 03:58:39 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 14 03:27:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.88	168	357726	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.60	114	585441	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.78	117	474590	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.55	152	227388	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	120712	46.02	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.04%	
35) Dibromofluoromethane	4.12	113	181190	41.68	ug/l	0.00
Spiked Amount 50.000			Recovery	=	83.36%	
50) Toluene-d8	7.56	98	445355	35.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	71.26%	
62) 4-Bromofluorobenzene	11.42	95	185873	36.76	ug/l	0.00
Spiked Amount 50.000			Recovery	=	73.52%	
Target Compounds						
16) Acetone	2.25	43	18336	32.578	ug/l	93
20) Methylene Chloride	2.26	84	28588m	7.328	ug/l	
52) Toluene	7.63	92	16637	1.808	ug/l	88
68) m/p-Xylenes	10.13	106	9135	1.490	ug/l	89
69) o-Xylene	10.72	106	6959	1.064	ug/l	95
80) 1,3,5-Trimethylbenzene	11.83	105	14549	1.124	ug/l	97
84) 1,2,4-Trimethylbenzene	12.20	105	49076	3.818	ug/l	98
95) Naphthalene	14.46	128	137040	14.734	ug/l	97

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

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