

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF031519\
 Data File : VF061962.D
 Acq On : 15 Mar 2019 15:44
 Operator : VA/AP
 Sample : K1928-05
 Misc : 6.81g/5mL/MSVOA-F/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 A1-2(3-3.5)

Manual Integrations
 APPROVED

MMDadoda
 3/17/2019 5:22:25 AM

Quant Time: Mar 16 00:06:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F030419S.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 05 04:50:44 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.88	168	237214	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.61	114	402908	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.79	117	332020	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.56	152	197465	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.86	65	95696	55.40	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.80%	
35) Dibromofluoromethane	4.13	113	128391	45.66	ug/l	0.00
Spiked Amount 50.000			Recovery	=	91.32%	
50) Toluene-d8	7.57	98	361207	43.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	86.44%	
62) 4-Bromofluorobenzene	11.41	95	151945	46.41	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.82%	
Target Compounds						
20) Methylene Chloride	2.26	84	12908m	1.291	ug/l	Qvalue
39) Methylcyclohexane	5.46	83	5447	1.212	ug/l	90
40) Benzene	4.64	78	28391	2.854	ug/l	91
52) Toluene	7.64	92	7573	1.287	ug/l	84

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

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