

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF010719\
 Data File : VF061276.D
 Acq On : 7 Jan 2019 13:45
 Operator : VA/AP
 Sample : K1010-01
 Misc : 6.45g/5mL/MSVOA-F/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OK-03-010419

Manual Integrations
 APPROVED

MMDadoda
 1/8/2019 12:58:08 PM

Quant Time: Jan 08 00:36:09 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	205628	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.57	114	362755	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.75	117	293506	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.53	152	126708	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	128777	49.34	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	98.68%	
35) Dibromofluoromethane	4.09	113	139296	49.91	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	99.82%	
50) Toluene-d8	7.53	98	339548	41.00	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	82.00%	
62) 4-Bromofluorobenzene	11.39	95	146331	39.88	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	79.76%	
Target Compounds						
16) Acetone	2.23	43	15574	16.845	ug/l	94
20) Methylene Chloride	2.17	84	17823m	4.343	ug/l	
52) Toluene	7.59	92	6488	1.025	ug/l	100
68) m/p-Xylenes	10.11	106	6146	1.535	ug/l	97
95) Naphthalene	14.44	128	22742	4.125	ug/l #	95

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

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