

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF022619\
 Data File : VF061756.D
 Acq On : 26 Feb 2019 22:20
 Operator : VA/AP
 Sample : K1628-02
 Misc : 7.07g/5mL/MSVOA-F/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 A0C5-2-0.5-1.0

Manual Integrations
 APPROVED

MMDadoda
 2/27/2019 3:20:40 PM

Quant Time: Feb 27 04:49:24 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	4.85	168	339714	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.57	114	512745	50.00	ug/l	-0.04
63) Chlorobenzene-d5	9.75	117	441580	50.00	ug/l	-0.04
72) 1,4-Dichlorobenzene-d4	12.53	152	257705	50.00	ug/l	-0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	106178	42.62	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	85.24%	
35) Dibromofluoromethane	4.09	113	171345	45.00	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	90.00%	
50) Toluene-d8	7.53	98	435519	39.79	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	79.58%	
62) 4-Bromofluorobenzene	11.40	95	189299	42.74	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	85.48%	
Target Compounds						
16) Acetone	2.23	43	10522	19.686	ug/l	96
20) Methylene Chloride	2.17	84	24476m	6.345	ug/l	
64) Tetrachloroethene	8.13	164	6203	1.719	ug/l	85

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

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