

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF022619\
 Data File : VF061758.D
 Acq On : 26 Feb 2019 23:18
 Operator : VA/AP
 Sample : K1628-04
 Misc : 6.49g/5mL/MSVOA-F/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 A0C6-2-0.5-1.0

Manual Integrations
 APPROVED

MMDadoda
 2/27/2019 3:20:57 PM

Quant Time: Feb 27 04:52:11 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	343121	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.57	114	526596	50.00	ug/l	-0.04
63) Chlorobenzene-d5	9.75	117	455616	50.00	ug/l	-0.04
72) 1,4-Dichlorobenzene-d4	12.53	152	252795	50.00	ug/l	-0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	102344	40.67	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	81.34%	
35) Dibromofluoromethane	4.09	113	157340	40.23	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	80.46%	
50) Toluene-d8	7.53	98	392153	34.88	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	69.76%	
62) 4-Bromofluorobenzene	11.39	95	175921	38.68	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	77.36%	
Target Compounds						
16) Acetone	2.22	43	14576	27.000	ug/l	97
20) Methylene Chloride	2.17	84	31588m	8.845	ug/l	
64) Tetrachloroethene	8.13	164	6210	1.667	ug/l	85

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF022619\
Data File : VF061758.D
Acq On : 26 Feb 2019 23:18
Operator : VA/AP
Sample : K1628-04
Misc : 6.49g/5mL/MSVOA-F/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
A0C6-2-0.5-1.0

Manual Integrations
APPROVED

MMDadoda
2/27/2019 3:20:57 PM

Quant Time: Feb 27 04:52:11 2019
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F021319S.M
Quant Title : SW846 8260
QLast Update : Thu Feb 14 03:27:56 2019
Response via : Initial Calibration

