

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF082218\
 Data File : VF060045.D
 Acq On : 23 Aug 2018 8:13
 Operator : VA/AP
 Sample : J4573-03
 Misc : 4.81g/5mL/MSVOA F/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 T25-COMP

Quant Time: Aug 23 09:09:21 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F082118S.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 22 04:43:43 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.05	168	206788	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.77	114	333029	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.92	117	315313	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.64	152	115751	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	5.03	65	177935	62.87	ug/l	0.00
Spiked Amount			Recovery	=	125.74%	
35) Dibromofluoromethane	4.30	113	155686	59.53	ug/l	0.00
Spiked Amount			Recovery	=	119.06%	
50) Toluene-d8	7.71	98	385574	51.92	ug/l	0.00
Spiked Amount			Recovery	=	103.84%	
62) 4-Bromofluorobenzene	11.52	95	469994	119.63	ug/l	0.00
Spiked Amount			Recovery	=	239.26%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	1.08	50	23002	10.06	ug/l	97
5) Bromomethane	1.32	94	10122	7.88	ug/l	96
10) Methyl Iodide	1.93	142	12200	5.17	ug/l #	87
16) Acetone	2.34	43	17246	23.19	ug/l	96
17) Carbon Disulfide	1.85	76	19145	4.65	ug/l	98
20) Methylene Chloride	2.29	84	18678	8.50	ug/l	94
59) 2-Hexanone	9.64	43	4317	2.62	ug/l	90

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF082218\
Data File : VF060045.D
Acq On : 23 Aug 2018 8:13
Operator : VA/AP
Sample : J4573-03
Misc : 4.81g/5mL/MSVOA F/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
T25-COMP

Quant Time: Aug 23 09:09:21 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F082118S.M
Quant Title : SW846 8260
QLast Update : Wed Aug 22 04:43:43 2018
Response via : Initial Calibration

