

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062018\
 Data File : VD058235.D
 Acq On : 21 Jun 2018 5:03
 Operator : VA/AP
 Sample : J3603-01
 Misc : 8.22g/5ml/MSVOA D/SOIL
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 26KV-TP-1

Quant Time: Jun 21 05:50:44 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 20 05:52:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	5323	50.00	ug/l	0.02
34) 1,4-Difluorobenzene	6.70	114	8036	50.00	ug/l	0.01
63) Chlorobenzene-d5	10.70	117	7511	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.91	152	2820	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.02	65	3741	69.58	ug/l	0.01
Spiked Amount 50.000			Recovery =	139.16%		
35) Dibromofluoromethane	5.56	113	2867	43.83	ug/l	0.01
Spiked Amount 50.000			Recovery =	87.66%		
50) Toluene-d8	8.72	98	8160	51.57	ug/l	0.01
Spiked Amount 50.000			Recovery =	103.14%		
62) 4-Bromofluorobenzene	11.94	95	2972	45.98	ug/l	0.01
Spiked Amount 50.000			Recovery =	91.96%		

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
5) Bromomethane	1.78	94	213	20.28	ug/l #	3
6) Chloroethane	1.98	64	192	17.69	ug/l #	41
14) Allyl chloride	2.89	41	247	5.80	ug/l #	87
16) Acetone	2.62	43	3664	498.30	ug/l #	29
17) Carbon Disulfide	2.68	76	189	3.04	ug/l #	76
18) Methyl Acetate	2.95	43	203	12.95	ug/l #	65
20) Methylene Chloride	3.09	84	223	7.57	ug/l #	1
25) 2-Butanone	4.86	43	1360	84.86	ug/l #	60
36) 1,1-Dichloropropene	5.87	75	242	3.04	ug/l #	43
37) Ethyl Acetate	4.91	43	230	5.08	ug/l #	72
40) Benzene	6.02	78	221	1.17	ug/l #	1
43) Isopropyl Acetate	7.71	43	249	4.12	ug/l #	48
77) Bromobenzene	12.05	156	210	4.16	ug/l #	1
79) 2-Chlorotoluene	12.23	91	178	1.43	ug/l #	45
81) trans-1,4-Dichloro-2-buten	11.94	75	1233	122.79	ug/l #	1
82) 4-Chlorotoluene	12.23	91	178	Below Cal	#	45
87) 1,3-Dichlorobenzene	12.84	146	242	2.76	ug/l #	25
88) 1,4-Dichlorobenzene	12.84	146	242	2.82	ug/l #	25
95) Naphthalene	14.52	128	353	3.75	ug/l #	70

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

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD062018\
Data File : VD058235.D
Acq On : 21 Jun 2018 5:03
Operator : VA/AP
Sample : J3603-01
Misc : 8.22g/5ml/MSVOA D/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
26KV-TP-1

Quant Time: Jun 21 05:50:44 2018
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
Quant Title : SW846 8260
QLast Update : Wed Jun 20 05:52:56 2018
Response via : Initial Calibration

