

SDG: BG528

Contract: 68HERH20D0011

Case: 49391

Lab: CHM

Client: EPA Region 2

DRD:

Submission Event ID: 1943752

LRD: 04-16-2021

Version: 2.00

Mailed:

Submission Type: Self Inspection

Screening Type: Automated

Sub Group ID: 32346502

Cover Page

Uploaded	Method	Case	Contract	SDG	File Name	MA
05-03-2021 08:26:39	Volatile Organics	49391	68HERH20D0011	BG528	49391_BG528_68HERH20D0011_SEDD_5-2_GENERAL_3_3_VOA_LOW_MED.xml	

Method Compliance Results Report

SDG: BG528
Contract: 68HERH20D00011

Case: 49391
Lab: CHM

Client: EPA Region 2
DRD:

Submission Event ID: 1943752
LRD: 04-16-2021

Version: 2.00
Mailed:

Submission Type: Self Inspection
Screening Type: Automated

Sub Group ID: 32346502

Sample Summary and Lab Receipt Date				
Sample Number	Volatile Organics		Automated	
BG528	04-13-2021 17:05:00			
BG529	04-13-2021 17:05:00			
BG530	04-15-2021 09:00:00			
BG531	04-15-2021 09:00:00			
BG532	04-15-2021 09:00:00			
BG533	04-15-2021 09:00:00			
BG534	04-16-2021 08:45:00			
BG536	04-13-2021 17:05:00			
BG537	04-13-2021 17:05:00			
BG538	04-13-2021 17:05:00			
BG539	04-13-2021 17:05:00			
BG540	04-13-2021 17:05:00			
BG541	04-15-2021 09:00:00			
BG542	04-16-2021 08:45:00			
BG545	04-16-2021 08:45:00			
BG546	04-16-2021 08:45:00			
BG548	04-15-2021 09:00:00			
Totals	17			

SDG: BG528	Case: 49391	Client: EPA Region 2	Submission Event ID: 1943752	Version: 2.00	Submission Type: Self Inspection
Contract: 68HERH20D0011	Lab: CHM	DRD:	LRD: 04-16-2021	Mailed:	Screening Type: Automated
			Sub Group ID: 32346502		

Grace Period Notification

Some defects have been modified/enhanced in the Method Compliance automated screening system. CLP laboratories are allowed a grace period to make necessary changes for future submissions. Only those defects for which an active grace period currently exists for the methods associated to this submission are listed in the table below. Please refer to the grace period expiration date as displayed below for each listed defect. If any of these active grace period defects are applicable to this SDG, they will be listed in the Grace Period Defect Detail section of this report and disincentives will not be applied for those defects that are assessed during the active grace period. Disincentives will be applied to those defects that are assessed after the grace period has expired.			
Method	Test Name	Defect Message	Expiration Date
Volatile Organics	EXES-197	Method code is missing for calibration standards.	05-20-2021 23:59:59
Volatile Organics	EXES-557	The reported Matrix Spike/Matrix Spike Duplicate RPD is inconsistent with the calculated value.	05-27-2021 23:59:59
Volatile Organics	EXES-871	The Result reported under ReportedResult node is not greater than or equal to the adjusted MDL.	05-05-2021 23:59:59
Volatile Organics	EXES-431	Method code is missing for calibration standards.	05-20-2021 23:59:59
Volatile Organics	EXES-184	MDL is greater than or equal to CRQL for analytes in sample or blank.	05-05-2021 23:59:59
Volatile Organics	EXES-869	The reported ResultType under the ReportedResult node is not a valid value.	05-05-2021 23:59:59
Volatile Organics	EXES-0343	RRF/Calibration factor of zero is reported incorrectly for analytes in the Initial/Continuing Calibration Verification standard analyses.	05-25-2021 23:59:59

SDG: BG528
Contract: 68HERH20D00011

Case: 49391
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DRD:

Submission Event ID: 1943752
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Mailed:

Submission Type: Self Inspection
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Sub Group ID: 32346502

Initial Assessment (IA) Defect Summary

Method	Category	Test Name	Defect Message	Samples with Defect
Volatile Organics		IAT-04	Required method is missing.	0

SDG: BG528

Contract: 68HERH20D00011

Case: 49391

Lab: CHM

Client: EPA Region 2

DRD:

Submission Event ID: 1943752

LRD: 04-16-2021

Version: 2.00

Mailed:

Submission Type: Self Inspection

Screening Type: Automated

Sub Group ID: 32346502

Full Assessment (FA) Defect Summary

Method	Category	Test Name	Defect Message	Samples with Defect
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Method Compliance Results Report

Contract: 68HERH20D0011	SDG: BG528	Case: 49391	Client: EPA Region 2	Submission Event ID: 1943752	Version: 2.00	Submission Type: Self Inspection
		Lab: CHM	DRD:	LRD: 04-16-2021	Mailed:	Screening Type: Automated
						Sub Group ID: 32346502

File Skeleton

Volatile Organics																
#	QC	Sample	Type	Date	M	L	DF	File ID	Inst	Col	Run	AB	ABE	PREP	Clean	Store
1	Tune	BFB822	Initial	04-14-2021 13:24:00			1.0	VV021003.D	MSVOA_V	DB-624UI	VV021004.D					
2	ICAL	VSTD00516 2	RRF005	04-14-2021 13:50:00			1.0	VV021004.D	MSVOA_V	DB-624UI	VV021004.D	VV021006.D				
3	ICAL	VSTD00516 2	RRF010	04-14-2021 14:15:00			1.0	VV021005.D	MSVOA_V	DB-624UI	VV021004.D	VV021006.D				
4	ICAL	VSTD00516 2	RRF050	04-14-2021 14:38:00			1.0	VV021006.D	MSVOA_V	DB-624UI	VV021004.D	VV021006.D				
5	ICAL	VSTD00516 2	RRF100	04-14-2021 15:02:00			1.0	VV021007.D	MSVOA_V	DB-624UI	VV021004.D	VV021006.D				
6	ICAL	VSTD00516 2	RRF200	04-14-2021 15:25:00			1.0	VV021008.D	MSVOA_V	DB-624UI	VV021004.D	VV021006.D				
7	ICV	VICV161	RRF050	04-14-2021 16:06:00			1.0	VV021009.D	MSVOA_V	DB-624UI	VV021004.D	VV021009.D	VV021009.D			
8	MB	VBLK163	Initial	04-14-2021 17:00:00	W	L	1.0	VV021010.D	MSVOA_V	DB-624UI	VV021004.D	VV021006.D	VV021018.D	VV021010.D		VV021055
9	FS	BG528	Initial	04-14-2021 17:47:00	W	L	1.0	VV021012.D	MSVOA_V	DB-624UI	VV021004.D	VV021006.D	VV021018.D	VV021010.D		VV021055
10	FS	BG529	Initial	04-14-2021 18:10:00	W	L	1.0	VV021013.D	MSVOA_V	DB-624UI	VV021004.D	VV021006.D	VV021018.D	VV021010.D		VV021055
11	FS	BG536	Initial	04-14-2021 18:34:00	W	L	1.0	VV021014.D	MSVOA_V	DB-624UI	VV021004.D	VV021006.D	VV021018.D	VV021010.D		VV021055
12	FS	BG537	Initial	04-14-2021 18:57:00	W	L	1.0	VV021015.D	MSVOA_V	DB-624UI	VV021004.D	VV021006.D	VV021018.D	VV021010.D		VV021055
13	FS	BG538	Initial	04-14-2021 19:21:00	W	L	1.0	VV021016.D	MSVOA_V	DB-624UI	VV021004.D	VV021006.D	VV021018.D	VV021010.D		VV021055
14	FS	BG539	Initial	04-14-2021 19:44:00	W	L	1.0	VV021017.D	MSVOA_V	DB-624UI	VV021004.D	VV021006.D	VV021018.D	VV021010.D		VV021055
15	CCV	VSTD05016 8	RRF050	04-14-2021 20:31:00			1.0	VV021018.D	MSVOA_V	DB-624UI	VV021004.D	VV021018.D	VV021018.D			
16	Tune	BFB832	Initial	04-15-2021 09:06:00			1.0	VV021019.D	MSVOA_V	DB-624UI	VV021004.D					
17	CCV	VSTD05016 9	RRF050	04-15-2021 10:21:00			1.0	VV021020.D	MSVOA_V	DB-624UI	VV021004.D	VV021020.D	VV021020.D			
18	MB	VBLK164	Initial	04-15-2021 11:00:00	W	L	1.0	VV021021.D	MSVOA_V	DB-624UI	VV021004.D	VV021020.D	VV021035.D	VV021021.D		VV021055
19	FB	BG540	Initial	04-15-2021 13:01:00	W	L	1.0	VV021024.D	MSVOA_V	DB-624UI	VV021004.D	VV021020.D	VV021035.D	VV021021.D		VV021055
20	FS	BG530	Initial	04-15-2021 13:25:00	W	L	1.0	VV021025.D	MSVOA_V	DB-624UI	VV021004.D	VV021020.D	VV021035.D	VV021021.D		VV021055
21	FS	BG548	Initial	04-15-2021 13:48:00	W	L	1.0	VV021026.D	MSVOA_V	DB-624UI	VV021004.D	VV021020.D	VV021035.D	VV021021.D		VV021055
22	FS	BG531	Initial	04-15-2021	W	L	1.0	VV021027.D	MSVOA_V	DB-624UI	VV021004.D	VV021020.D	VV021035.D	VV021021.D		VV021055

Method Compliance Results Report

SDG: BG528		Case: 49391	Client: EPA Region 2		Submission Event ID: 1943752	Version: 2.00		Submission Type: Self Inspection	
Contract: 68HERH20D0011		Lab: CHM	DRD:		LRD: 04-16-2021	Mailed:		Screening Type: Automated	
								Sub Group ID: 32346502	

File Skeleton

Volatile Organics																
#	QC	Sample	Type	Date	M	L	DF	File ID	Inst	Col	Run	AB	ABE	PREP	Clean	Store
				14:12:00												
23	FS	BG532	Initial	04-15-2021 14:35:00	W	L	1.0	VV021028.D	MSVOA_V	DB-624UI	VV021004.D	VV021020.D	VV021035.D	VV021021.D		VV021052
24	FS	BG533	Initial	04-15-2021 14:59:00	W	L	1.0	VV021029.D	MSVOA_V	DB-624UI	VV021004.D	VV021020.D	VV021035.D	VV021021.D		VV021052
25	CCV	VSTD05017 0	RRF050	04-15-2021 17:21:00			1.0	VV021035.D	MSVOA_V	DB-624UI	VV021004.D	VV021035.D	VV021035.D			
26	Tune	BFB184	Initial	04-16-2021 09:06:00			1.0	VV021036.D	MSVOA_V	DB-624UI	VV021004.D					
27	CCV	VSTD05017 1	RRF050	04-16-2021 09:56:00			1.0	VV021037.D	MSVOA_V	DB-624UI	VV021004.D	VV021037.D	VV021037.D			
28	MB	VBLK165	Initial	04-16-2021 10:25:00	W	L	1.0	VV021038.D	MSVOA_V	DB-624UI	VV021004.D	VV021037.D	VV021049.D	VV021038.D		VV021052
29	FB	BG541	Initial	04-16-2021 11:41:00	W	L	1.0	VV021039.D	MSVOA_V	DB-624UI	VV021004.D	VV021037.D	VV021049.D	VV021038.D		VV021052
30	FS	BG534	Initial	04-16-2021 12:18:00	W	L	1.0	VV021040.D	MSVOA_V	DB-624UI	VV021004.D	VV021037.D	VV021049.D	VV021038.D		VV021052
31	FB	BG542	Initial	04-16-2021 12:41:00	W	L	1.0	VV021041.D	MSVOA_V	DB-624UI	VV021004.D	VV021037.D	VV021049.D	VV021038.D		VV021052
32	FB	BG545	Initial	04-16-2021 13:04:00	W	L	1.0	VV021042.D	MSVOA_V	DB-624UI	VV021004.D	VV021037.D	VV021049.D	VV021038.D		VV021052
33	FB	BG546	Initial	04-16-2021 13:28:00	W	L	1.0	VV021043.D	MSVOA_V	DB-624UI	VV021004.D	VV021037.D	VV021049.D	VV021038.D		VV021052
34	CCV	VSTD05017 2	RRF050	04-16-2021 16:05:00			1.0	VV021049.D	MSVOA_V	DB-624UI	VV021004.D	VV021049.D	VV021049.D			
35	Tune	BFB185	Initial	04-19-2021 12:46:00			1.0	VV021050.D	MSVOA_V	DB-624UI	VV021004.D					
36	CCV	VSTD05017 3	RRF050	04-19-2021 13:14:00			1.0	VV021051.D	MSVOA_V	DB-624UI	VV021004.D	VV021051.D	VV021051.D			
37	MB	VBLK166	Initial	04-19-2021 13:49:00	W	L	1.0	VV021052.D	MSVOA_V	DB-624UI	VV021004.D	VV021051.D	VV021065.D	VV021052.D		VV021052
38	SB	VHBLK001	Initial	04-19-2021 14:15:00	W	L	1.0	VV021053.D	MSVOA_V	DB-624UI	VV021004.D	VV021051.D	VV021065.D	VV021052.D		VV021052
39	CCV	VSTD05017 4	RRF050	04-19-2021 19:23:00			1.0	VV021065.D	MSVOA_V	DB-624UI	VV021004.D	VV021065.D	VV021065.D			

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Mailed:

Submission Type: Self Inspection

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Automated Initial Assessment (IA) Defect Detail - Volatile Organics

Test Name: IAT-04
Defect Message: Required method is missing.
Associated Samples:
Comments:

Location		Attribute	Actual Value	Operator	Expected Value
SDG=BG528		Submitted Method(s)	Volatile Organics	Equals	Aroclors, Volatile Organic Pesticides, Semivolatiles

